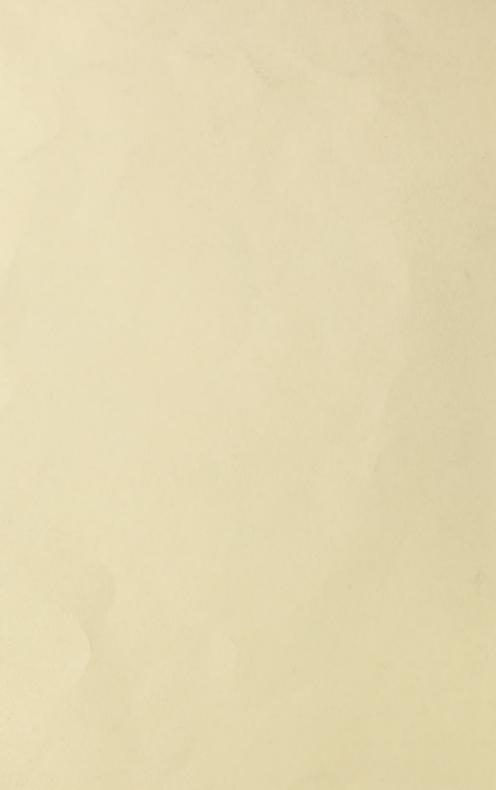
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GILLETT'S HARDY FERN AND FLOWER FARM

SOUTHWICK. MASS.

Preliminary Notes



ACH year brings with it an increased demand for hardy plants; plants that will live year after year, and, when once established, will grow with increasing vigor. Hardy Herbaceous Perennials will live year after year, the tops dying down each autumn when the plant has matured. Such plants, as their name indicates, are perfectly hardy and have a great advantage over the annuals, which must be raised from seed each year.

We have the reliable kinds of **Border Plants**, and, as the demand requires, are adding each year new kinds to our list. Hardy plants, suited for beds and borders, such as Japan Iris, Peonies, Primroses, Campanulas, English Violets, Sedums, etc., we are growing here in cold New England in quantity, and selections can be made that are adapted to

almost every place and condition.

THE WILD FLOWERS we grow possess a richness of both flower and foliage. They are such kinds as are adapted to plant about the home grounds,—kinds that will bring back the thoughts of childhood, when they were seen growing by the babbling brook in the woods. We grow those kinds that haunt the mountain sides, such as Trilliums, Jack-in-the-Pulpits, Snake-root, Blood-root, Hepaticas, Arbutus, and Wood Lilies.

We have a good collection of Sedums, which are sure to give satisfaction. This class of plants will do well where the soil is almost without moisture. We have both low- and tall-

growing varieties.

We find that a **box** or **coldframe** aids greatly in establishing many of these wildwood plants. Select a moist, shady place among shrubbery, if convenient, or where the air does not circulate freely. We use a frame 3 x 6 feet (so a common sash can be used) and about a foot deep, putting 3 or 4 inches of coarse litter at the bottom, which will insure good drainage, and on top about 3 inches of garden soil, leaf-mold and bog-moss in about equal parts. After planting and moderately watering, the sash is put on for a little, but raised slightly; this keeps the air moist, and new roots will form in a few days. Of course, the plants will have to be watched closely when the glass is on, as the same rule applies to these plants as to any others when growing in a frame under glass. After they are well established with new roots, the frame can be removed, putting something like ferns around the raised bed to keep the soil in place. Chimaphilas, Partridge Berry, and even Trailing Arbutus, one of the very hardest of the wild flowers to grow, seem to take kindly to this mode of treatment. If a frame is not available, use for plants that are hard to establish, like Wintergreen, Prince's Pine, Arbutus, etc., a **covering of leaves**, say 2 inches, or just enough to keep the plants cool and the ground from drying, allow them to **stay on the bed a whole season**, when they should be well established. They can be planted in spring or autumn, any time when not in full growth.

HARDY ORCHIDS. These are quite hardy in New England, and, when given proper care and place, are among the choicest of our flora. Nothing can be more charming or showy than a great field of Cypripedium spectabile in full bloom. Some of our Hardy Orchids can

be used for forcing inside.

HARDY FERNS. The possibilities of this class seem to be but little understood; even nurserymen and florists do not seem to realize that here in cold New England is a class of plants, consisting of over forty species and varieties, especially adapted for planting in cold, dark corners, near buildings, under trees, in dry woodlands, wet, springy places, and many others which it is desired to beautify, but for which the proper plants could not be found.

POSTPAID. We will deliver at any post-office in the United States, the Ferns, Hardy Perennials, Bog and Aquatic Plants and Orchids given in this Catalogue, at prices named, but

this offer does not include Trees, Shrubs and Roses.

Parties often desire somewhat heavier stock than can easily go by mail. We can usually accommodate them, and shall be glad to do so when our stock will warrant it, if they will pay the express charges. We can often make selections of extra-strong clumps when such are desired at a reasonable advance in price from Catalogue rates.

TREES, SHRUBS and ROSES. These are too heavy for the mail, but they will be delivered at the express or freight office here, the purchaser paying transportation charges when goods are received. When stock can be packed in small boxes, no charge is made, but, when larger boxes or bales are used, a charge will be made to cover actual cost.

Have plants shipped by express when practicable.

EXPRESS RATES. The express company here (Adams) offers to carry nursery stock at a reduction of 20 per cent discount from the regular rate. Thirty-five pounds can be sent to Boston or New York for 35 cents, and 1 cent for each additional pound; 100 pounds goes for 80 cents. Eleven pounds can be sent to Chicago for 35 cents, and 3 cents for each additional pound. See that the red tag is on all express packages; this is a reminder that it is entitled to a discount of 20 per cent from the regular express rates.

REMITTANCES may be made by Registered Letter, by Post-Office Money Order on Southwick, Mass., or by draft.

CERTIFICATE OF INSPECTION. A copy will be sent with each shipment.

See third cover page for Collection of Flowering Plants.

Address all communications to-

EDWARD GILLETT, Southwick, Mass.



Polypodium vulgare (see page 9)

Hardy Fern and Flower Farm

EDWARD GILLETT, Prop.

SOUTHWICK, MASSACHUSETTS

There is so much inquiry for plants to grow in certain positions, like dark, shady, wet, or dry places, or open sun, that we have so marked the several kinds in this Catalogue, designating each kind by a special sign. This will enable our customers to make their selections without reading pages of descriptions.

⊞All plants desirable for growing in dark, shady places, shut out from the sunlight, are marked with this sign, ⊞. Very few of the old garden plants will thrive in such a place, but most of the Hardy Ferns of New England, and several of the best wild flowers are at home here; the little nook by the porch, shut away from the sunlight, the deep shade of the great lawn tree, where even grass will not grow, the wooded bank, are all places to beautify with this class of plants.

⊕ This sign means that the plant is adapted for the low, wet places where sedges crowd out the grasses, and bulrushes thrive; Lobelias, Marsh Marigolds, Iris, Sarracenias, Mentha, Lythrum, etc., find here a congenial home.

♦ All the old garden plants, those to grow in beds or borders, like Campanulas, Aquilegias, those best suited for open, sunny places, desiring, for the most part, a moist, yet well-drained soil in the open sun, are marked ♦.

* Plants marked with a * are adapted for dry woods. Many of the Asters and Goldenrods will thrive here. Most of them come in late summer, when other flowers are passed; they do quite well, also, in dry, open places.

Occasionally will be seen two of the signs against the same plant; this means that the plant seems to do equally well in both positions.



Adiantum pedatum

I ADIANTUM pedatum (Maidenhair Fern). E The most graceful

of all our New England Ferns and very easily grown in rich, moist, shady places; about a foot high. This, like nearly all

Hardy Ferns

The Ferns of New England (about forty kinds) take as readily to cultivation as the common garden flowers. While flowers require a sunny place, Ferns delight in some shaded nook shut out from the bright sunlight by buildings or trees; they can also be grown in boxes or pans on the porch, in the house or under trees, any place that is shaded; but are not suitable for house culture in winter, for that is their time of rest; they will not respond to any attention given in winter unless it be near springtime.

Soils. We grow the greater share of these Ferns in a moist and sandy loam soil, well drained, under a covering of boughs, high enough to work under and get among the beds. In making the beds, we use for the smaller Ferns a good sprinkling of leaf-mold and a little well-decayed manure made very fine; this is thoroughly mixed with the soil, and after the Ferns are planted, a little leaf-mold sprinkled around the plants tends to keep the soil light and porous. Raising the beds 2 or 3 inches, a little higher in the center, gives better drainage and allows the surplus water to drain off. The larger and stronger kinds thrive in almost any soil, shaded and not too wet; they require no special care or soil, yet will respond to cultivation readily.

Order by number if you wish.
Give a good mulching of leaves in winter. Our hardy Ferns can be planted at any time when not in full growth, in early srping as soon as the frost is gone, and any time in autumn until the ground is frozen.

Unless noted, plant an inch or so deep. A few of the evergreens need to be planted with the crowns or new buds just



cts. each, \$1.50 per doz. See illustration.

2 ASPIDIUM acrostichoides (Christmas Fern).

An evergreen species, about a foot high, with deep green fronds simply divided. Although it is one of our common species, it is a pretty one, and easily grown in shade, in good garden soil, well drained. A good Fern for planting with other sorts. Plant with the new crowns or buds just at the surface. buds just at the surface. 20 cts. each,

\$1.25 per doz.

3 A. aculeatum, var. Braunii (Prickly Shield Fern). evergreen and shining, and when well grown it is one of the finest of our native Ferns. It is found along the



Aspidium acrostichoides

See page 1 for explanation of signs before description of plants.



Aspidium aculeatum, var. Braunii, as it grows under our fern bower

Aspidium aculeatum, var. Braunii, continued mountain brooks, but takes quite readily to cultivation in the shaded corner where the drainage is good; benefited by a little leaf-mold. Grows about 12 to 18 inches high; plant 1 foot apart, with the new crowns just at the surface. 20 cts. each, \$1.50 per doz.

4 A. cristatum (Crested Wood Fern). This is a more common evergreen Fern, found in wet, springy places; about a foot high. A moist, shaded place is suited to its growth. Gives a decided coloring to the Fern bed; plant about 8 inches apart in front of the tall sorts. Responds to cultivation with the new crowns not covered. 20 cts. each, \$1.25 per doz.

5 A. cristatum, var. Clintonianum.

In every way larger than the preceding. A showy Fern and easy to grow in any shaded sport; it will thrive in quite wet places. 2 to 3 feet high. Plant 18 inches apart. 25 cts. each, \$1.50 per doz.

6 A. Filix-mas (Male Fern). A very beautiful and hardy Fern, green all the year. Rare. I to 1½ feet. Plant in a rich, shady place, I foot apart, new growth or crowns just at the surface.

30 cts. each.

A. Goldianum (Goldie's Wood Fern).

This species often grows 4 feet high, with fronds a foot or more wide. Broadly ovate in outline. Where a single specimen is desired that has grace and beauty in its bearing, we would recommend Goldie's Wood Fern. This fern is not often seen in New England. It is easily grown, and is perfectly hardy. Plant an inch deep and 18 inches apart for massing.

25 cts. each, \$2 per doz. See cut of this on last page of cover as growing with A. angustijolium north of dwelling.

8 A. marginale (Evergreen Wood Fern).

→ One of our prettiest evergreen species. Fronds 1 to 2 feet in length, 3 to 5 inches wide, thickish, and of a deep green color. It delights in rich, shady,



Aspidium cristatum



Aspidium marginale

Aspidium Noveboracense, continued Cover an inch or so. 15 cts. each, \$1.25 per doz.

A spinulosum (Spinulose Wood Fern). A very pretty evergreen species, about 15 inches high, with finely dissected fronds about 4 inches wide. Quite a prominent Fern in moist woods and on shaded banks, where it becomes easily established when planted. It does quite well in the Fern bed planted well back. Plant 18 inches apart, with the new buds above ground. 15 cts. each, \$1.25 per doz.

12 A. spinulosum, var. dilatatum.
Similar to A. spinulosum, but with broader fronds. This is usually found in moist, cool, shaded places in beds of leafmold well toward the top of our higher mountains. Give it an abundance of this black wood dirt in planting in the bed. 18 inches apart; same as above. 25 cts. each, \$1.50 per doz.



Aspidium marginale, continued rocky hillsides, yet it thrives in my garden with Maidenhair and other kinds. Plant this fern with the crown an inch above the surface, and a foot apart. 20 cts. each, \$1.25 per doz.

9 A. munitum.

8 An evergreen Fern from Oregon, resembling A. acrostichoides, but finer; desirable for rockwork in shade. See illustration on this page. Plant with the crown just at the surface

Aspidium munitum

13 A. Thelypteris (Marsh Shield Fern.) A foot high, with fronds about 2½ inches wide. We see this growing wild in large beds where it is quite wet, in open, sunny places. It can be cultivated in moist, open places, and is benefited by adding leaf-mold. 20 cts. each, \$1.25 per doz.

See page one for explanation of signs before description of plants





Asplenium Trichomanes in small rockery

- 14 ASPLENIUM angustifolium (Narrow-leaved Spleenwort). A charming Fern, with light green, graceful fronds. Do not miss it in making up your list. Grows 1 to 3 feet high, with simply divided fronds; these divisions are 3 to 4 inches long. Its home is in rich, shaded places, where it is quite moist. It takes quite kindly to cultivation in the Fern bed. Set well back, about 18 inches apart. 20 cts. each, \$1.50 per doz. See cut.
- 15 A. ebeneum (Ebony Spleenwort). ≯ Usually 6 to 15 inches high. Found growing among the rocks and along cliffs in dry, rather sunny places. Suited for rockwork. In planting in the front border of Fern beds, give it a little leaf-mold, and plant about 8 inches apart; don't cover the new buds. 15 cts. each, \$1.25 per doz.
- 16 A. Filix-fæmina (Lady Fern). ⊗ ⊞ A large, handsome Fern, 2 to 3 feet high, with finely cut foliage. Plant in a moist place, in sun or shade, good, rich soil. This is a good Fern to grow as single specimens, or it can be set 18 to 24 inches apart at back of Fern bed.

 One of the very best for general culture. 15 cts. each, \$1.25 per doz.
- 17 A. montanum (Mountain Spleenwort). A little, low, evergreen Fern, forming dense tufts in crevices of rocks. Particularly good for the small rock-garden or fern-dish. Plant with the new crowns on surface of ground. 25 cts. each.
- 18 A. pinnatifidum (Pinnatifid Spleenwort). Three to 6 inches. Usually found on moist sandstone cliffs. Somewhat like Walkingleaf, yet the fronds are cut or lobed. Plant in the Fern-garden. 15 cts. each.
- A Trichomanes (Maidenhair Spleenwort).

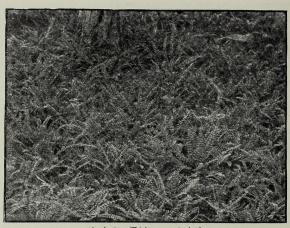
 A delicate little Fern, with narrow fronds 3 to 6 inches long. This, although found up among the cliffs, adapts itself to the small rockery, where it does exceedingly well; also in the Fern border. This is one of the small evergreen Ferns benefited by a good allowance of leaf-mold. Plant about 8 inches apart, with the crowns brought to the surface. Clumps, 25 cts. each, \$1.50 per doz.
- Fronds 2 to 3 feet high, by 6 inches wide. In moist shades. A good, thrifty Fern, well deserving a place in the Fern-bed, well back. Any good garden soil. Plant 1 foot apart. 20 cts. each, \$1.25 per doz.



Aspidium angustifolium grown at Gillett's



Botrychium ternatum



Asplenium Trichomanes in bed

- 21 BOTRYCHIUM Virginicum (Moonwort). & About 1 foot, divided into two segments above the middle, one of which is erect, bearing the fruit, the other spreading, triangular, membraneous and much divided. Plant 8 inches apart. 15 cts. each, \$1.25 per doz.
- 22 B. ternatum. Six to 12 inches high. Fronds evergreen, somewhat resembling the preceding, but smaller and less divided. Found in moist, open fields, often in mowhalands and is quite conspicuous in late autumn by the yellowish fruit and finely cut green or variously tinted leaves which give it a distinctive beauty. Plant 6 inches apart, with the new bud about an inch below the surface. 15 cts. each, \$1.25 per doz.
- 23 CAMPTOSORUS rhizophyllus (Walking-leaf). M A little, low-creeping Fern, with evergreen fronds, 4 to 9 inches long, growing in tufts. The ends of these fronds rest on the ground and take root, forming new plants at each "step" thus taken. This curious habit has given the Fern its popular name. Found growing naturally on shaded, calcareous rocks. Interesting and quite easy to grow in the rock-garden. If to be grown in the Fern bed, use a good sprinkling of leaf-mold, raising the bed 2 or 3 inches, and plant on front edge about 6 inches apart. Don't cover the leaves. 15c. ea., \$1.25 per doz. 24 CRYPTOGRAMMA acrostichoides (American Rock-Brake).

 A small, evergreen Fern,
- 6 inches high, forming nice little clumps. A native of the Pacific coast, in crevices of rocks; thrives in the rock-garden. It also takes kindly to a Fern bed to which leafmold has been added. It makes a good border. 20 cts. each, \$1.50 per doz.



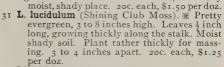
Camptosorus rhizophyllus on rocks

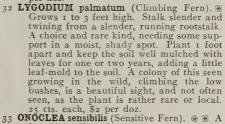
- 25 CYSTOPTERIS bulbifera (Bladder Fern) 🗷 Fronds 1 to 2 feet long, narrow and slender. Light green in color, and quite graceful. Grows best in a moist, shady place. This makes a good plant for the Fern basket. It can be planted 8 to 12 inches apart, and is quite desirable for planting in front of stronger Ferns, like Aspidium spinulosum, A. marginale, etc. 15 cts. each, \$1.25 per doz.
- 26 C. fragilis. E Smaller; 4 to 8 inches high; fronds two or three times divided. Forms nice little clumps in shady, well-drained soil. It takes kindly to the rock-garden or can be planted 6 inches apart in beds with larger sorts. 15c. each, \$1.25 per doz.
- 27 DICKSONIA punctilobula (Hay-scented, or Gossamer Fern). 🗞 🗷 🌣 Grows 1 or 2 feet high. Fronds pale green, very thin, with strong stalks from a slender, creeping rootstock. A prominent feature in mountain scenery, often seen in great Cystopteris bulbifera. Grown at Gillett's patches in open places. One of the very best for massing either in open sun or partial shade, and will thrive in quite dry or



moist soil, if the drainage is good. Plant 8 inches apart. 15 cts. each, \$1.25 per doz. 28 LYCOPODIUM clavatum (Club Moss). * Running extensively, 6 feet long or more, the

- stems are round and covered with small, light green, pointed leaves, quite a showy evergreen in dry woods; flowers inconspicuous. 20 cts. each, \$1.50 per doz.
- 20 L. complanatum. ★ This is the evergreen vine so extensively used in decorating rooms. Short stems, 3 to 6 inches high, have flat-topped, leafy branches; brown, running stems often 8 feet long. 20 cts. each, \$1.50 per doz.
- 30 L. dendroidium (Ground Pine). * This is the plant used so much for Christmas greens. It grows about 6 inches high, in moist, shady places; is an evergreen, quite showy, and does quite well under cultivation It can be grown in the Fern-dish indoors, or in any





foot high. Wet places, open sun or shade. It can be planted in quite wet places, too wet for most other sorts, I foot apart, or it will thrive in moist soils. 10c. ea., \$1 per doz.

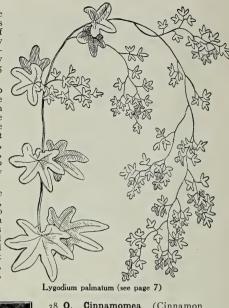
34 O. Struthiopteris (Ostrich Fern). E Fertile fronds about a foot high; sterile fronds much larger, 2 to 4 feet high, 6 to 10 inches wide; erect. A very handsome species; graceful as a palm. One of the most satisfactory to grow; its long, graceful fronds make a most effective background for smaller Ferns. Can be grown as single plants in open sun or shaded nook. Use lots of manure, as it is a great feeder. Plant about 2 feet apart if several are needed. It is one of the very tallest of our Ferns, and should be planted well back. 25 cts. each, \$1.50 per doz.

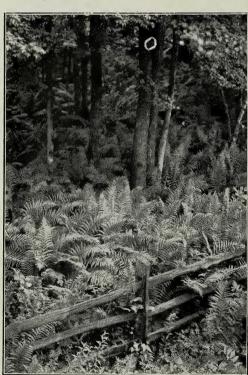


Dicksonia punctilobula by a path in a dry pine woods

- 35 OPHIOGLOSSUM vulgatum (Adder's-Tongue Fern).

 A single leaf from the fibrous roots, bearing at the top a singular spike of fruit or spores. Wet, open places, usually in low, grassy meadows, rather inconspicuous and more desirable for botanical study than general culture. 15 cts. each, \$1.25 per doz.
- 36 **OSMUNDA regalis** (Flowering Fern). ℍ Two or 3 feet high. Pale green. One of the prettiest of the large Ferns. Can be grown in still water, 2 or 3 inches deep, setting the plants so that the crowns shall be just above the water. It can also be grown in moist soils, sun or shade. Plant 2 to 3 feet apart, where several are to be grown. Large roots, 30 cts. each, \$2 per doz.; extra heavy, 50 cts. each, \$4 per doz. Last grade too heavy for the mail.
- 37 O. Claytoniana. ★ 图 Is clothed with loose wool when unfolding its fronds in spring, soon becoming perfectly smooth. A group of these 'White croziers' is shown on page 9. This Fern, 2 to 3 feet high, is found in rather dry, shaded places, and does quite well under cultivation and quite well in boxes. Plant about 2 feet apart if several are needed. 25 cts. each, \$2 per doz.; extra-heavy, 50 cts. each, \$4 per doz.





Onoclea Struthiopteris (see page 7)

- 38 0. Cinnamomea (Cinnamon Fern).

 Is usually larger than the preceding, often 5 feet high and 8 inches wide. Clothed with rusty wool when young, but the sterile fronds are smooth when full grown. Very beautiful. This will thrive in quite wet soil, in open, sun or moist, shady places; usually found in mucky soil. 25 cts. each, \$2 per doz.; extra-heavy, 50 cts. each, \$4 per doz.
- 39 **PELLÆA** atropurpurea (Clayton's Cliff Brake).

 R A low evergreen Fern, 8 to 12 inches high, usually found on limestone cliffs. We got good results last season with this Fern in clear leaf-mold, raising the bed about 6 inches in a shaded place, using small flat stones between the plants, this kept the soil from drying out. We got plants a foot high in this way. Choice, 25 cts.
- 40 P. densa (Oregon Cliff Brake).

 A little, low Fern, 4 to 6 inches high, found on the rocks on the mountains of the western coast. It does quite well in a raised bed of leaf-mold in a shady place. Plant 4 to 6 inches apart. 20 cts.
- 41 P. gracilis (Slender Cliff Brake).

 A delicate little Fern, 3 to 6 inches high, found on moist, shaded

Pellæa gracilis, continued banks. Does quite well in a raised bed of leaf-mold with the other Pellæas. Should be planted rather thickly, 2 to 3 inches apart. Rather rare. 25 cts. each, \$1.75 per doz.

PHEGOPTERIS (Beech Fern).

42 P. Dryopteris.

3 to 5 inches wide, once or twice divided. A delicate and pretty Fern. One foot high, in moist, rich, shaded places, often near a mountain brook; it is benefited by adding a little leaf-mold to the soil. Quite desirable for growing with other small Ferns, or in front of larger sorts. Plant 8 inches apart for permanent bed. 15c. each,

\$1.25 per doz.

43 P. hexagonoptera. A good Fern for the shady corner, 7 to 12 inches wide, broader than long; quite showy and easily grown in almost any garden soil.

One foot high; desirable for growing in front of the taller and larger kinds. Plant 8 inches apart. 15 cts. each, \$1.25 per doz.

cts. each, \$1.25 per doz.

44 P. polypodioides. Fronds smaller and darker green than in the last. Eight inches high, often found on mossy banks just above the water of



Osmunda Claytoniana (see page 8)

mossy banks just above the water of a mountain brook, and often with Dryopteris, but not so particular as to soil when cultivated. It makes a good Fern for the front border of a Fern bed, and, if planted 6 inches apart, should, in two years, make a solid clump. 15 cts. each, \$1.25 per doz.

45 POLYPODIUM vulgare (Common Polypody).

■ One of the best evergreen species for rockwork. Grows 4 to 10 inches high, forming dense mats. Generally found on half-shaded rocks, often covering them. It is desirable for front edge of Fern bed, and will adapt itself to almost any kind of soil not too wet; plant it about 4 to 6 inches apart for quick results. Cover the new buds slightly. 15 cts. each, \$1.25 per doz.



Phegopteris hexagonoptera



Woodwardia angustifolia

46 Polypodium falcatum

(Kellogg's Polypody).

Six to 12 inches
high, found in Washington and Oregon,
growing on trees and
in clefts of rocks. Does
well here in New
England if given a bed
of leaf-mold well
drained. 15 cts. each,
\$1.25 per doz.

47 **SELAGINELLA** rupestris. ⊗ A little, low, moss-like plant, r to 3 inches high, growing in little tufts; the color is grayish green. It grows on exposed rocks. 15 cts. each, \$1.25 per doz.

48 S. apus. ♦ A pretty little creeper, with fine, scale-like leaves. Desirable for a moist situation, and makes a fine groundwork for small flowering plants. Will grow in open sun; any wet or moist place will do. ro cts. each, \$1 per dog.

49 SCOLOPENDRIUM vul-

gare (Hart's Tongue). M A very rare Fern in the United States, with simple fronds 6 to 12 inches high; very easily cultivated. Fine for rockwork in moist leaf-mold .35 cts.

50 WOODSIA Ilvensis (Rusty Woodsia). See This little Fern often chooses for its home the exposed rocks on tops of mountains, forming little tufts and forcing its roots down into the crevices. Twenty years ago I saw it in masses on the grounds where Mt. Tom House now stands, in Holyoke, Mass., 1,200 feet above the sea. It will also thrive in moist soils in shade, but give it good drainage. It grows about 6 inches high, and is at home in front part of Fern bed; plant about 8 inches apart. 20 cts. each, \$1.50 per doz.

51 W. obtusa (Obtuse-leaved Woodsia). Six to 12 inches high; found on rocky banks. An easy Fern to grow, and one quite desirable for rockwork. This will thrive in almost any shaded place not too wet. It can be planted 8 inches apart in front of larger Ferns, and

is benefited by the addition of a little leafmold. 15 cts. each, \$1.25 per doz.

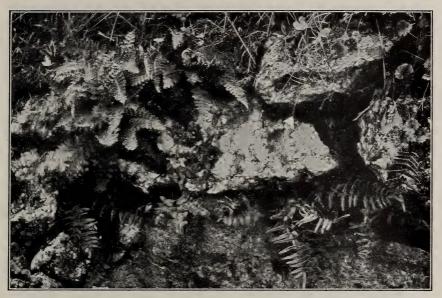
WOODWARDIA (Chain Fern).

52 W. angustifolia. 12
inches high by 3 to 4
inches wide. Grows
in wet bogs, but takes
kindly to cultivation
in moist garden soil
and will thrive even
if put in highest rockgardens. 25 cts. each,
\$1.50 per doz.

53 W. Virginica. ⊛ Is larger, 2 feet high by 3 to 5 inches broad. Wet swamps or bogs. Can be grown in any garden soil. Plant 12 to 14 inches apart if a permanent bed is desired. 15 cts. each, \$1.25 per doz.



Woodsia obtusa



Ferns growing among rocks, taken at Gillett's. The upper left-hand corner shows clumps of Woodsia Ilvensis and those at the bottom are Pellaga atropurpurea

Hardy Ferns

The following collections are made up to help in selecting for special needs, and should be sent by express or freight

If to be planted in beds, the height as given after each kind would indicate where it should go; if in beds where they are to be seen from all sides, the tall kinds in the center; but if in an angle of the house or wall, plant the taller kinds the farthest back, 8 inches or a foot from the wall, and the smaller kinds in front.

No. 1, \$5.00. For Open Sun Culture

This collection is desirable for the open border, and all the Ferns, being rather tall, can be grown as single specimens or for massing, with or without flowers.

- 6 Onoclea Struthiopteris, 2 to 4 ft.
- 24 Dicksonia punctilobula, r to 2 ft.
- 6 Osmunda Claytoniana, 2 to 3 ft.
- 6 Asplenium Filix-fæmina, 2 to 3 ft.

No. 2, \$5.00. For Dry, Shady Places

These Ferns will grow in a dry, shady place. Plant them where flowers, as a rule, do not thrive.

- 12 Aspidium acrostichoides, 1 ft.
- 12 Aspidium marginale, 1 to 2 ft.
- 12 Dicksonia punctilobula, 1 to 2 ft.
- 6 Osmunda Claytoniana, 2 to 3 ft.

6 Asplenium thelypteroides, 2 to 3 ft.

6 Asplenium Filix-fæmina, 2 to 3 ft.

No. 3, \$5.00. For Moist, Shady Places

This collection is fine and easily handled in moist, shady places; also for large rockery.

- 6 Adiantum pedatum, r ft.
- 6 Aspidium cristatum, 1 ft.
- 6 Aspidium acrostichoides, 1 ft.
- 6 Aspidium spinulosum, 1 to 11/2 ft.
- 6 Aspidium marginale, 1 to 2 ft.
- 6 Phegopteris hexagonoptera, 1 ft.
 - 6 Woodwardia Virginica, 2 ft.



Unfolding fronds of the Osmundas

No. 4, \$5.00. For Wet, Open Ground

These Ferns are very useful for border of a lake or low, wet ground.

- 12 Aspidium Thelypteris, 1 ft.
- 12 Osmunda regalis, 2 to 3 ft.

12 Onoclea sensibilis, 1 ft.

12 Woodwardia Virginica, 2 ft.

No. 5, \$5.00. Low Evergreen Ferns for Rockery in Shade

This is a beautiful collection of low-growing Ferns and easily managed.

- 12 Asplenium ebeneum, 6 to 15 in.
- 12 Polypodium vulgare, 4 to 10 in. 6 Woodsia obtusa, 6 to 12 in.
- 12 Asplenium Trichomanes, 3 to 6 in.
- 12 Camptosorus rhizophyllus, 4 to 9 in.

No. 6, \$5.00. Low Evergreen Ferns for Dry, Rocky Ledge

- 12 Asplenium Trichomanes, 3 to 6 in.
- 12 Polypodium vulgare, 4 to 10 in.
- 12 Woodsia obtusa. 6 to 12 in
- 12 Woodsia Ilvensis, 6 in.

ONE-HALF OF ANY ONE OF THE ABOVE COLLECTIONS FOR \$3

You will notice that some kinds are named in more than one collection. Such seem to thrive equally well in the localities named.





Aster Novæ-Angliæ (see page 16)

Hardy Perennials

FLOWERS THAT LIVE YEAR AFTER YEAR

We will deliver any of these **Hardy Herbaceous Perennials**, of mailable size, at any post-office in the United States at prices given. Can usually supply somewhat heavier stock than can easily go by mail, and shall be glad to do so when our stock will warrant it and the party is willing to pay express charges. Where **extra-strong stock** is desired, we can often make such selections at a reasonable advance in price from catalogue rates. Postage on these plants to Canada is much higher than in this country; parties ordering plants sent there by mail will please add 3 cents per plant to above catalogue prices.

- **ACHILLEA Millefolium roseum** (Rose-colored Yarrow). ♦ This is a fine, hardy plant, with rose-colored flowers. Plant in a sunny place. 10 cts. each.
- A., The Pearl. ♦ Very double, pure white flowers in dense, broad heads all summer. Very choice for cutting. 10 cts. each, \$1 per doz.
- ACONITUM autumnale (Autumn Aconite). ♦ A handsome border plant, 3 to 4 feet high, with long spikes of blue, hood-shaped flowers in late summer or autumn. 25 cts. each.
- ACTÆA alba (White Baneberry).

 In racemes of white flowers, followed by white fruit. Fine for rockwork or the shady corner. 20 cts. each, \$1.50 per doz.
- A. rubra (Red Baneberry).

 Rather taller than the last; very ornamental in fruit, which is bright red. Plant in a rich, shady place. 20 cts. each, \$1.50 per doz.

A. saxatile compactum (Madwort).

Showy perennials, with bright yellow flowers in spring. One foot high. Plant in a sunny place. 15 cts. each, \$1.50 per doz; seed, 5 cts.

ANCHUSA Italica, var. Dropenose (Italian Arkanet). & A thrifty plant, with large, broad leaves at the base; flower-stalks 3 feet high, bearing purple flowers in heads. Plant among shrubbery or well back in border. 25 cts. each.

ANEMONE nemorosa (Wind-flower). M Grows 2 to 4 inches high. Flowers white, tinged with



Anemone Japonica

- purple; partial shade. 15 cts. each, \$1.25 per doz.
- A. Japonica, var. Whirlwind.

 A tall variety, with large, double, waxy white flowers in autumn. A very showy plant, giving a profusion of bloom and forming good clumps, which need a little protection in winter. 20 cts.
- A. Japonica, var. & A choice variety with large, waxy white flowers similar to the above, but with single flowers. 20 cts. each.
- Queen Charlotte. & A large, double pink Anemone, often 3 to 4 inches across. 20 cts. each.
- A. sylvestris.

 A border plant of good form; very much like Japonica, but quite hardy. The flowers are large, waxy white, with yellow stamens, on stems 6 to 10 inches long, forming good clumps; flowers in spring to July and often until frost; plant in a sunny place. 15 cts. each, \$1.25 per doz.
- A. Pennsylvanica.
 Twelve to 18 inches high, with large, single, pure white flowers. Plant in the moist border in a sunny place. Quite hardy. 10c. ea., \$1 per doz.
- A. Pulsatilla (Pasque-flower).

 A choice, hardy border plant from Europe, with large, purple flowers in spring; it delights in a welldrained, sunny place, forming good clumps. Flower-stalks 6 inches high. 25 cts. each.
- ANTENNARIA Margaritacea (Pearly Everlasting). * A plant of our dry fields and open woods, growing about a foot high, with white woolly leaves; flowers in broad heads, pearly white. Can be kept a long time if cut before maturing and dried; quite fragrant. 15 cts. each, \$1.25 per

ANTHEMIS tinctoria (Golden Marguerite).

Quite a showy border plant, with a profusion of rather large, daisy-like yellow flowers and finely cut leaves; easily grown. 15 cts.

AQUILEGIA (Columbine).

Quite showy plants, with many varieties of color; some have been grown for years and are well known in old gardens. They may be used to splendid advantage in the border or rock-garden.

A. alpina. From Switzerland. Flowers blue, large and quite showy. May and June. One foot. 15 cts. each, \$1.50 per doz.; seed, 5 cts.

A. alpina alba. ♦ Pure waxy white. A good strong grower. Selected plants, 25 cts.; seed, 5 cts.

A. alpina, var. With wine-colored flowers. 25 cts. each; seed, 5 cts.

A. Canadensis. © One of our prettiest wild flowers; 8 to 20 inches high, with yellow and red flowers an inch long. Very desirable for rockeries. Many desire this for the national flower. 15 cts. each. \$1.25 per doz.; seed, 5 cts.

A. chrysantha (Golden-spurred Columbine).

Flowers large, golden yellow, with long spurs. 15 cts. each, \$1.25 per doz.; seed, 8 cts.

Aquilegia glandulosa cærulea. ♦ A most beautiful hybrid, with large, light blue flowers having white centers. Easily cultivated. 20 cts. each.

A. Skinneri. Eighteen inches high, with

orange-red flowers. 20 cts. each. vulgaris. S From Europe. Flowers

violet. 15 cts. each, \$1.25 per doz.

ARENARIA montana. Low perennials, forming mats; suitable for rockwork; flowers rather large, white. 20 cts. each.

ARINDO DONAY (Civar Peed) A 4.11

ARUNDO DONAX (Giant Reed). ♦ A tall reed, 10 feet or more in height, which delights in a loamy soil and plenty of moisture. It requires two or three years to become thoroughly established. Forms large clumps. 25 cts. each.

ARISÆMA triphyllum (Indian, or Wild

Turnip). ★ A peculiar-shaped flower; greenish or often variegated; found in low, moist, rich woodlands. 15 cts. each, \$1.25 per doz. ARMERIA (Sea Pink). & Low plants, with

narrow, grass-like leaves clustered at the base. Makes a good border plant, and is quite easy of culture.

A. Lauchiana.

One foot. Numerous narrow leaves at the base; flower-stalks about 1 foot; flowers purple, in little clusters at the top. A good border plant.

Clumps, 25 cts.

A. splendens. © One foot. A good border plant and also does nicely in pots. Clumps, 25 cts.



Armeria Lauchiana at Gillett's



Asarum Canadense

ARABIS albida (White Rock Cress).

A low plant no more than 3 or 4 inches high, yet forming nice clumps, with quantities of small, white flowers in early spring; will adapt itself to almost any situation not too wet; quite hardy. 20c.; seeds, 59. Mollis. With small, white flowers. 20 cts.

each.

ASARUM Canadense (Wild Ginger, or Canada Snakeroot). M A low perennial, with kidneyshaped leaves, 3 to 5 inches wide, and a single purplish flower close to the ground. Plant in the shady corner, with your ferns. The roots, dried, are aromatic and pleasant to the taste. io cts. each, \$1 per doz.

A. Virginicum (Virginia Snakeroot). * Smaller than the above, with shining, round leaves, green to bronze color, mottled with white; rich, shady hillsides, North Carolina. Quite hardy in New England. 20c. ea., \$1.50 per doz.

See page one for ex-planation of signs before description of plants

- A. tuberosa (Butterfly Weed, or Pleurisy Root). © One of the most beautiful and easily grown of our wild flowers. It grows from 1 to 2 feet high, and has numerous umbels of bright orange flowers. Plant in open sun, in well-drained soil. Hardy. 15 cts. each, \$1.25 per doz.; seeds, 5 cts.
- **ASTER.** The wild Asters are among our prettiest native flowers. They come late in the season, when most other plants are past their bloom, and last until killed by frost. They are easily grown, and deserve more attention from lovers of wild flowers. Those named are among the most showy of the genus.



Asarum Virginicum growing in a frame

- A. alpinus.

 About 6 inches high, forming little clumps. Flowers large, violet; quite pretty; open border. 20 cts. each; seeds, 5 cts.
- A. cordifolia. One to 2 feet, with pale blue flowers in autumn. A common Aster of our New England wood, quite showy and easily grown. 15 cts. each, \$1.25 per doz.
- A. corymbosus. * One to 2 feet, with white flowers; a prominent Aster of our dry New England woods in late autumn. 15 cts. each, \$1.25 per doz.; seeds, 5 cts.
- A. lævis. ★ ♦ ᡮ A beautiful species, with sky-blue flowers. Grows in dry woodland. 15 cts. each, \$1.25 per doz.; seeds, 5 cts.
- A. multiflorus. ♦ One to 2 feet high; branches covered with small, white flowers. Fine for dry, open places. 10 cts. each, \$1.25 per doz.; seeds, 5 cts.
- A. Novæ-Angliæ. Stout, 3 to 8 feet high. Flowers violet and purple. Moist ground. 20 cts. each, \$1.50 per doz; seeds, 5 cts. See cut on page 11.
- A. Novi-Belgii. Two to 3 feet high, with large, pale blue flowers. A wet, open bank is best suited for its growth. 20 cts. each.
- A. patens. → ♦ A foot high, with rough, clasping leaves and large, showy, deep purple flowers in autumn, found on dry banks, both in open sun and shade. 15 cts. each, \$1.50 per doz.; seeds, 5 cts.

- Aster undulatus. ★ One of the most showy of our wild Asters, growing about 2 feet high, with bright blue flowers; delights in dry, shady place; flowers in late autumn. 15 cts. each, \$1.25 per doz.; seeds, 5 cts.
- ASTILBE Japonica (False Goat's Beard). ♦ Sometimes called Spiræa Japonica. One to 2 feet. From Japan Quite hardy here, forming large clumps. Flowers small, but in white masses in June. At home in the open borders. Strong clumps, 25 cts. each, \$2 per doz.
- BAPTISIA tinctoria (Wild Indigo). One to 2 feet. A native plant found in dry soils, sun or shade, especially near the sea. Flowers yellow. Forms good clumps in the open border. 25 cts. each, \$2 per doz.
- BOLTONIA asteroides. . A tall plant, 4 to 6 feet high, with large, showy white flowers in autumn, resembling asters, and largely used in massing; easily grown in a sunny place. 20 cts. each, \$1.50 per doz.
- CALLIRRHOE involucrata (Crimson Callirrhoë).

 A very beautiful prostrate, spreading perennial from Texas, with large, showy, crimson flowers all summer. Fine for open borders, or for planting in dry, barren soil. 20 cts. each, \$1.50 per doz.; seeds, 5 cts.
- CAMPANULA. & Plant with showy flowers, mostly in blue; easy to grow, and in bloom a long time. For full description, see Bailey's "Cyclopedia of American Horticulture." pages 226 to 233.
- C. Carpatica. & Low plants, forming nice clumps, with large, blue flowers in summer. Sunny border. 20 cts. each, seeds, 5 cts.
- C. Carpatica alba. Like the above, only the flowers are pure white. 20 cts. each; seeds, 5 cts.
- C. Medium (Canterbury Bells). © One to 2 feet. Flowers large, open, bell-shaped, in a variety of colors. Biennial. 15 cts. each, \$1.50 per doz.; seeds, 5 cts.
- C. persicifolia. ♦ A strong, vigorous Campanula. Grow 2 to 3 feet high with large, open, bell-shaped, blue flowers; very showy and one of the first to bloom; early June. 20c. each, \$1.50 per doz.; seeds, 5c.
- C. persicifolia alba. Similar to the above, only the flowers are waxy white. 20 cts. each, \$1.50 per
- doz.; seeds, 5 cts.

 C. rotundifolia (Harebell, or Blue Bells of Scotland).

 E. Rotundifolia (Harebell, or Blue Bells of Scotland). This pretty little native will adapt itself to almost any situation. We see it in crevices of rocks many feet above our reach or along the path at the base of the mountains. Give it good drainage in open sun or partial shade. 20 cts. each, \$1.50 per doz.; seeds, 5 cts.

 C. turbinata.
 A fine blue dwarf sort. 20 cts. each.
- C. Van Houttei. Dlants 18 to 24 inches high, with large leaves and quite large, open bell-shaped blue flowers. It needs open sun for its best development. 20 cts. each, \$1.50 per doz.
- CARDAMINE pratensis (Cuckoo Flower).

 Plants quite slender, yet with pretty heads of small, white or rose-colored flowers. It does quite well in wet places, or even in the border or rock-garden. 10 cts. each, \$1 per doz.; seeds, 5 cts
- CASSIA Marylandica (American Senna).

 A thrifty plant, 2 to 5 feet high, forming large and showy clumps. Flowers yellow, with a dark center. Fine for moist, open places. 20 cts. each, \$1.50 per doz.; seeds, 5 cts.
- CATNIP (Nepeta Cataria).

 An aromatic herb, found near dwellings. Cats are fond of it. 10 cts.
- CAULOPHYLLUM thalictroides (Blue Cohosh). * A thrifty plant of our New England hillsides. Flowers greenish, followed by the large blue berries. 20 cts.



Campanula persicifolia alba at Gillett's

- CENTAUREA montana (Mountain Bluets). (A useful border plant, sometimes called Hardy Cornflower, with showy white, cottony leaves and large, bright blue flowers in early summer; valuable for cutting. 25 cts. each.
- CERASTIUM Biebersteinii. . Four to 6 inches high; leaves silvery white; masses of pure white flowers in early summer; used for edging and mixed borders. 15 cts. each.

CHELONE glabra (Snake Head). ® One to 2 feet; flowers white to rose-color, in late autumn; grows in wet places. 20 cts. each, \$1.50 per doz.

CHRYSOPSIS (Golden Aster). Eight or 10 inches high, with smooth, dark green, narrow leaves, and large, bright yellow flowers in summer. Delights in a dry soil, in open sun. Clumps, 25 cts. each, \$1 50 per doz.; seeds, 5 cts.

CLAYTONIA Virginica (Spring Beauty). Mas large, rose-colored flowers in early spring. Shady place. 10 cts. each, \$1 per doz.

CLINTONIA borealis.

A little low perennial, with two or three dark green, shiny leaves from the ground, the flower-stalks about 6 inches high, bearing at the tops a few, rather large, greenish yellow lily-like flowers in early spring; a cool, shady place. 10c. each, \$I per doz.



Claytonia Virginica at Gillett's

CONVALLARIA majalis (Common Lilyof-the-Valley of the garden). ♦ Wellknown in cultivation. Flowers small, white, bell-shaped. 20 cts. in clumps, \$1.25 per doz.

\$1.25 per doz.

C., var. "Miellez's Revelation" in Lilyof-the-Valley.

It is of extraordinary size and vigor, of the most exquisite fragrance and does well under all conditions and in all sorts of soils, growing just as well in full sun as in partial shade. Extremely hardy, and, while not increasing quite so fast as the common kinds, is still of good increase. It is well to cover it in December with a good coat of barnyard manure; green is just as good as old. Leave it in the spring to serve as mulch. The Massachusetts Horticultural Society awarded it a "First-class Certificate of Merit," May 22, 1897. 20 cts. each, \$1.50 per doz.

COPTIS trifolia (Gold-thread) M A little, low evergreen, with bright, shiny leaves and white flowers. Plant in a moist, shady place. 10 cts. each, \$1 per doz.

COREOPSIS lanceolata. ⊗ Grows 1 to 2 feet high; large, showy yellow flowers Rich, damp soil in the open border. 10 cts. each; seeds, 5 cts.

CORNUS Canadensis (Dwarf Cornel).
Plant 6 inches high, with four broad leaves at the top Flowers greenish, surrounded by a showy white involucre, followed by bright red berries.
Desirable for a shady corner. Fine for massing Clumps. 25c. ea., \$2 per doz.



Cimicifuga racemosa at Gillett's

- CYNTHIA Virginica. ♦ A foot high, with large, double, orange-yellow flowers in summer; open borders or banks. 15 cts. each.
- DENTARIA diphylla (Toothwort, or Pepper-Root). ⊞ Six to 15 inches high, with a single corymb of pretty white flowers. May. Rich, shady places. 10 cts. each, \$1 per doz.
- DELPHINIUM (Larkspur). The Larkspurs, when well grown, are among the choicest of our garden plants. They require a light and well-drained soil, and respond to good cultivation. The tall varieties can be grown 6 to 8 feet, and make fine backgrounds for the lower-growing sorts.
- D. formosum. & Tall-growing species, 4 feet or more, with great spikes of flowers in a variety of shadings, from almost pure white to dark blue or purple. Clumps, 25 cts. each, \$1.50 per doz.; seeds, 5 cts.
- D. hybrida (Gold Medal).

 June. A plant of strong, vigorous growth, with spikes 2 to 3 feet long, mostly in shades of light blue. 25 cts. each; seeds, 5 cts.
- D. grandiflorum. Low-growing, with finely cut leaves, the large and graceful flowers in almost endless variety of blue, from almost pure white to finest tints of dark blue, all summer. Should be planted in a



Clintonia borealis (see page 18)



Delphinium formosum at Gillett's Nursery

- sunny spot, where it can have good drainage. 10 cts. each, \$1 per doz.; seeds, 5 cts.
- grandiflorum album. & Pure white. 15 cts. each; seeds, 5 cts
- D. grandiflorum, var. & With beautiful light blue tints. 15 cts.; seeds, 5 cts.
- DIANTHUS (Pink). The garden sorts of easy culture in rich, well-drained soil. In the open border they are, for the most part, lowgrowing; some are very fragrant. The family contains nearly all the desirable colors.
- D. barbatus (Sweet William). ♦ These are among the brightest of our hardy plants, growing about a foot high, with long, green leaves and bearing on top the large heads of bright flowers in great variety of color. 15 cts. each, \$1.25 per doz.; seeds, 5 cts.



Dianthus barbatus (see page 19)

- Dianthus deltoides (Maiden Pink). . A dwarf, creeping sort. with small, deep red flowers and crimson center; used for borders and and covering the soil with tufts of green. 10 cts. each, \$1 per doz; seeds, 5 cts.
- D. Pancici. & A tall variety, 2 to 3 feet, with small, dark pink flowers in terminal heads; quite showy in July. 20 cts.
- plumarius (Grass or Garden Pink). ⊗ A very hardy single and double Pink that flowers in many colors. Plant in light soil. Very effective. 15 cts. each; seeds, 5 cts.
- D. plumarius, Cyclops. & Beautiful, large, single flowers, very fragrant, often 2 inches in diameter. The edges of the flowers are cut or ragged, with darker center. Color from pure white to pink, red

and purple. Plant in a sunny spot. 20 cts. each, \$1.50 per doz., seeds, 5 cts. D. plumarius, Single Dark Pink. Very fine. 20 cts.

D. plumarius, Double Pink. Wery sweet. 20 cts.

D., var. Mrs. Simkins. Similar to Her Majesty. The flowers are not so large, but more abundant. Fragrant, and quite hardy everywhere. 20 cts. each, \$1.50 per doz.

DICENTRA cucullaria (Dutchman's Breeches). ♦ A very early spring flower, with delicate divided leaves. Grows about 8 inches high. Greenish white flowers, tinged with rose. 10 cts. each, \$1 per doz.

D. eximia. 🗞 🖹 A beautiful, hardy perennial, forming fine clumps of beautiful, finely cut leaves and graceful, dark purple flowers all summer. 20 cts. each; seeds, 5 cts.

DIELYTRA spectabilis (Bleeding Heart). ♦ An old garden plant, well known in cultivation. It is well adapted for the border in a sunny position, or can be grown in a shaded place, forming fine clumps, and blooming throughout the season. 25 cts. each.

DICTAMNUS fraxinella (The Burning Bush). ♦ An old garden plant, about 2 feet high, pale purple flowers in a raceme; June and July; at home in a sunny place. Long-lived. 25c.

DIGITALIS Gloxinioides

(Foxglove).

In

Two feet, with large, showy flowers. June or July. A good border plant in front of shrubbery. 15 cts. each, \$1.50 per

doz.; seeds, 5 cts.

D. gloxinioides alba. With white flowers. 20 cts. each; seeds, 5 cts.

D. gloxinioides rubra. With red flowers. 20 cts.

D. lanata. One to 2 feet, leaves smooth; flowers rather small, creamy white in color, flower-ing in June and July. A choice sort for the open border. 20 cts. each, \$1.50 per doz.; seeds, 5.



Epigæa repens (see page 21)

DIPLOPAPPUS linariifolius (Doublebristled Aster). Fight to 12 inches, forming fine clumps, with short, linear leaves and large, showy violet flowers in late autumn, resembling an aster. Plant in dry, open places or woods. 20 cts. each, \$1.50 per doz.; seeds. 5 cts.

DODECATHEON Meadia (Shooting Star).

A very pretty, smooth perennial, with rose-colored or sometimes white flowers in May or June. This is sometimes called American Cyclamen. It thrives in rich, moist woods, or in the open border. 20 cts. each, \$1.50 per doz.; seeds. 5 cts.

FPIGÆA repens (Trailing Arbutus).

A pretty little trailing evergreen, with very fragrant, white or rose-colored flowers in early spring. To succeed with this beautiful little plant, select a shady spot where there is perfect drainage (a dry, sandy soil is preferable), cover the plants with



Digitalis gloxinioides (see page 20)

Epigæa repens, continued about an inch of leaves or enough to keep the soil cool and moist and let them remain for a whole season, as it takes that time to get the Arbutus well established and rooted. We grow it in a frame for a season, but the leaves answer the same purpose. 25 cts. each, \$1.50 per doz.

EPILOBIUM angustifolium (Great Willow Herb). ♦ Grows 3 to 5 feet, bearing pink-purple flowers in upper part of stalk; quite showy. 20 cts.; seeds, 5 cts.

ERIGERON alpinus (Fleabane). ♦ A dwarf species, suitable for rockwork, with heads of purplish flowers. 15 cts. each, \$1 per doz.

ERYNGIUM amethystinum (Sea Holly). About a foot high; the flower-heads and stems are of the finest amethyst-blue color; open borders. 20 cts. each, \$1.50 per doz.

ERYSIMUM casidatum (Wallflower).
A dwarf plant 6 inches high, delighting in a sunny position, 15 cts.



Erythronium albidum

ERYTHRONIUM Americanum (Dog'stooth Violet).

This plant is often called Adder's Tongue. It grows about 10 inches high, bearing in early spring bright yellow, lily-like flowers about an inch broad. Plant 6 inches below the surface. A beautiful plant. 10 cts. each, \$1 per doz.

E. grandiflorum. From the western €0ast.

E. grandiflorum. From the western coast. Flowers yellow. 15 cts. each, \$1.25

per doz.

E. albidum (White Dog's-tooth Violet). ★
Flowers bluish white. (See illustration.) 15 cts. each, \$1.25 per doz.

EQUISITUM hyemale (Scouring Rush). ®
Two feet high, stems round-grooved,
abounding in silex; used for scouring;
a good plant for moist banks, sun or
shade. 15 cts.

EULALIA Japonica, var. variegata. ⊗ A beautiful variegated-leaved grass. 25 cts. each.

EUPATORIUM ageratoides (White Snakeroot). ◈ Two to 3 feet high, with a profusion of small, white flowers, in heads in late summer. Very desirable for cutting. 10 cts. each, \$1 per doz.; seeds, 5 cts.

E. perfoliatum (Thoroughwort). ◈ Two

E. perfoliatum (Thoroughwort). ⊕ Two to 3 feet; opposite leaves and flat heads of white flowers; moist places. 15 cts. each. \$1.25 per doz.; seeds. 50.

15 cts. each, \$1.25 per doz.; seeds, 5c.

E. purpureum (Trumpet Weed; Joe Pye Weed).

★ Four to 10 feet high, with



Eupatorium ageratoides

Eupatorium purpureum, continued smooth, purple stalks; leaves in whorls; large, showy, purple heads of flowers, borne on top. Found in wet meadows and along streams. 25 cts.; seeds, 5 cts.

EUPHORBIA corollata (Flowering Spurge).

A hardy, branching perennial, i to 2 feet high, with pure white, petal-like bracts around the true flower. Fine for cutting. is cts. each, \$i per doz.

FUNKIA aurea variegata (Variegated-leaved Day Lily). The leaves of this variety are beautifully variegated with white. Very bardy Clumps of Cfs.

variegated with white. Very hardy. Clumps, 25 cts.

F. subcordata grandiflora (White Day Lily).

A hardy perennial, with large, plantain-like leaves and pure white flowers in autumn; well suited for the border or beds. 25 cts. each.

F. Thomas Hogg. & Foliage banded with clear white. A very choice variety, with large, purplish lilac

flowers. 25 cts. each.

GALAX aphylla.

A pretty little evergreen, with shining red or green leaves. From mountains of North Carolina. Stalks a foot high, bearing many small, white flowers.

ing many small, white flowers. Clumps, 15c. each, \$1.50 per doz.

GAILLARDIA grandiflora. Large, yellow and red flowers on stems a foot high, shaped like an ox-eye daisy; showy. 15 cts. each.



Gaillardia grandiflora

- GAULTHERIA procumbens (Aromatic Wintergreen). ★ A low evergreen, with bright green leaves. Flowers white followed by the bright red berries, which remain until the next season. Give the bed a covering of leaves. It takes a whole season to establish this plant; should be treated the same as Epigæa, which see. Clumps, 20 cts. each, \$1.50 per doz.
- GENTIANA acaulis (Stemless Gentian). M Little low plants, found in partially shaded places in the Alps. Flowers deep blue, large for the size of the plant. The rock-garden seems best fitted to its wants in a partly shaded spot. 25 cts. each.
- G. Andrewsii (Closed Gentian).

 A pretty and strong-growing northern species, with clusters of blue flowers an inch or more in length. Plant in rich, moist soil. At home along the banks of a brook in shady places. 15 cts. each, \$1.25 per doz.; seeds, 5 cts.
- G. linearis. A choice Gentian growing in moist places; quite hardy in New England; the flowers are similar to the above, nearly closed, but are of the brightest blue, tipped with white. Have seen great fields of it north with twenty flower-stalks on a single plant.

20 cts. each, \$1.50 per doz. G. crinita (Fringed Gentian). €

- Seed only. Pkt. 10 cts.

 G. saponaria (Soapwort Gentian). About a foot high, with light blue flowers clustered at the summit; delights in a cool, rich, moist soil. 20 cts. each, \$1.50 per doz.
- GERANIUM Robertianum (Herb Robert). * This little biennial is pretty for rockeries. It begins blooming in June and continues until October. Leaves strong-scented; flowers small, red-purple. Moist soil. 10 cts. each, \$1 per doz.
- G. maculatum (Wild Crane's Bill). The wild Geranium of our woods and fields. Flowers rather large, light purple. From April to August 15 cts 200 \$ 2000. gust. 15 cts. each, \$1 per doz.

G. sanguineum. A foot high, with large crimson flowers; does quite well in the open border or even among rocks. 20 cts.



Gentiana Andrewsii

- GYPSOPHILA paniculata (Infant's Breath). So Flowers very small, in open panicles, with stiff, wiry stems. Beautiful, and much used in all flower work where white flowers are needed. 2 feet. 15 cts. each; seeds, 5 cts.
- **HELENIUM** autumnale (Sneezeweed). ♦ One to 2 feet high, with quite large, bright yellow flowers in July and August. 15 cts. each; seeds, 5 cts.
- H. autumnale superbum.

 A very showy plant, 5 to 6 feet high, with many bright, golden yellow flowers. 25 cts. each.
- **HELIANTHEMUM lavanshelæhas** (Rock Rose). ♦ One foot. White flowers in terminal clusters. It form low mats in rather dry soils. 25 cts. each; seeds, 10 cts.
- **HELIANTHUS** giganteus. ♦ Six to 10 feet high, with light yellow flowers. Quite showy; should be planted in dry, open places. 25 cts. each.
- H., Soleil d'Or. A valuable variety that closely resembles a cactus dahlia in shape and finish. Beautiful shade of clear yellow. 25 cts. each.
- HELIOPSIS scabra major. ♦ A strong, vigorous plant, with showy, large, bright orange flowers 2 to 3 inches in diameter. 25 cts. each.
- **HEMEROCALLIS flava.** So Flowers large, open, bell-shaped, clear yellow. Very fragrant; forms large clumps. 2 feet. 25 cts. each, \$1.50 per doz.
- H. fulva. (Brown Day Lily) & This, although an old garden plant, is a good one, growing about 2 feet high, bearing reddish yellow flowers; forms good clumps on dry or moist banks. 15 cts. each, \$1.25 per doz.
- HEPATICA triloba (Round-lobed Hepatica).

 One of the earliest of our wildwood flowers. Leaves three-lobed; the flowers are pink and dark purple. Fine for massing in the shady corner or open woods. 15 cts. each, \$1.25 per doz., \$6 per 100.
- **HEUCHERA** sanguinea (Coral Bell). ♦ Leaves evergreen, scalloped and marbled. Flowers borne on long stems, small, but of the most brilliant scarlet. From Siberia. Perfectly hardy. Give it a rich, moist place in the border. Clumps, 25 cts. each, \$2 per doz.
- H. Americana. ★ An American species, with beautifully marbled leaves. A good border plant where a nice edging is desired. 15 cts. each.

HIBISCUS Moscheutos rosea (Swamp Rose Mallow).

A tall, thrifty plant, desirable for a moist, sunny place. Flowers large, rose-colored and very showy. 20 cts each, \$1.50 per doz.; seeds, 5 cts.

H., Crimson Eye. ♦ Flowers large, pure white, with deep crimson eye. Very choice and new. Perfectly hardy, either in common garden soil or very wet place. 20 cts. each, \$1.50 per doz.; seeds, 5 cts.

HOUSTONIA cærulea (Bluets). A little low biennial, 2 to 4 inches high, sparingly branched from the base. Flowers small, delicate light blue, sometimes pale lilac or white, with a yellowish eye. Grows in tufts in open, moist, or grassy places. May. 10 cts. each, \$1 per doz, \$5 per 100.

H. purpurea. . Two to 6 inches high, with waxy white flowers all summer. At home in the rock-garden. 15 cts. each, \$1 per doz.

HYDRASTIS Canadensis (Orange Root). M Four to ro inches high, sending up in early spring a stem, two-leaved at the top, terminated by greenish white flowers, followed by red berries. Moist shades. Rare. 15 cts. each, \$1.25 per doz.

HYPOXIS erecta (Star Grass). ⊗ A little wood plant, with grass-like leaves and rather large yellow flowers. 10 cts. each, \$1 per doz.

IBERIS Gibraltarica. Somewhat tender, but when planted in a sheltered spot its delicate lilac-colored flowers well repay the extra care; sunny banks in light soils is desirable 15c.



Houstonia cærulea

I. sempervirens (Candytuft).

Some From Canada. Quantities of pure white flowers. One of the choicest for cutting. Hardy. 15 cts. each, \$1.25 per doz., seeds, 5c.

INCARVILLEA Delavayi. * A very showy plant, growing about a foot high, with large, purple flowers, resembling the Gloxinia in form. Give it a place in the open border. 25 cts. each.

Iris (FLAG)

One of the most beautiful and finely tinted of all our garden flowers. Quite easy to grow, and, for the most part, likes a moist, deep, rich soil in open sunlight. They should be divided and replanted once in about three years, as they make such rapid wood-growth.

IRIS cristata (Crested Iris). little low species, no more than 2 or 3 inches high, found wild in the southern states. Flowers light blue, marked with white. Forms nice clumps. Open border. Hardy. 15 cts. each, \$1.25 per doz.

Iris Germanica (German Iris). This beautiful and varied Iris will thrive in almost any situation, yet it delights in a moist soil. Just above the water in a lake, it sets off other plants to advantage.

Charlotte Patti. Lemon-yellow, with reddish brown veins in the center.

Comte de St. Claire. Tall and stately. White with well-defined blue border, one-half an inch wide.

Donna Maria. White, shaded lilac.

Florentine. White, sweet-scented.

Herant. Flowers bright blue.

Lilacina. Outer segments white, bordered and flecked with lilac; inner segments white, edged of limb flecked lilac, base veined and dotted violet.

Mile. Almira. Flowers sky-blue, very large, twice the size of any other variety; very tall, with broad foliage. A grand sort.

Mrs. Newbronner. Deep yellow.

Queen of May. Standards and falls tender rose, veined yellow.

Reine des Pays Outer segments pale yellow, with reddish brown center.

Agamemnon. Standards pale lavender, flecked and veined blue. Falls white, flecked and penciled blue on the border, more heavily on lower half.

President Thiers. Standards mauve, penciled brown at base. Falls purple base striped brown and white. Tall, vigorous grower.

Iris Germanica, Spectabilis. Deep purple; early.

Victory. Outer petals bronze. Falls deep violet, striped white and bordered yellow at base. Tall and profuse bloomer.

15 cts. each, \$1.50 per doz.

IRIS Kæmpferi (Japan Iris). S Have your Japan Iris shipped by express when possible, as many of the clumps are too large for the mail.

DOUBLE VARIETIES

Blue Jay. Fine, large, deep blue flowers, mottled

and veined with white.

Beth Hallock. Very large, delicate lavender, freely suffused with white. Dwarf habit; beautifully wavy petals; a very choice and desirable sort.

Eclair. Pure white; very large and fine; one of the handsomest white Irises.

Gold Bound. Tall and showy, with flowers very large; pure snow-white, with a large, gold-banded center.

Mahogany. Very large flowers; deep mahogany-

Mr. Fell. White, with blue veins and center, and splashes of yellow.

Orion. Very tall; pure white, each petal having a wide border of lilac-red; makes a brilliant effect.

Romeo. Very large, deep maroon flowers. 20 cts. each, \$2 per doz.

SINGLE VARIETIES

Apple Blossom. Light colors, beautifully tinted and flaked

Helen von Siebold. Reddish amaranth, large white center, freely veined.

Red Riding Hood. Bright purplish red, yellow center, freely striped with white.

20 cts. each, \$2 per doz.

IRIS pumila (Dwarf Iris). ♦ Deep purple flowers; very hardy. 10 cts. each, \$1 per doz.
I. pumila alba. ♦ A white variety. 10 cts. each.

Yellow. 10 cts. each.

I. Sibirica. A tall species, with small blue flowers; fine. 10 cts. each, \$1 per doz.
 I. Sibirica alba. Small white flowers. 10 cts.

each, \$1 per doz. I. tenax (Tough-leaved Iris). . Flowers purple,

with white blotches; leaves narrow. 15c. each. I. verna. A little low Iris with blue flowers, yel-

Linum Austriacum grown at Gillett's

low center. 15 cts. each, \$1.50 per doz.

I. versicolor.

About 20 inches high, with pretty blue and white flowers. Grows in wet places and along brooksides. 10 cts. each, \$1 per doz.

I. Virginica. A species from near the coast. Flowers blue and white. More slender than the former. 10 cts. each, \$1 per doz.

LAVANDULA vera (Lavender). One to 3 feet. Fragrant plant in a sunny, well-drained spot; needs some protection in winter. 25 cts. each.

LIATRIS (Blazing Star). ♦ Very pretty border plants, thriving in light, well-drained soil. They have long, grass-like foliage and showy purple flowers in heads or spikes, sometimes 3 feet long.

L. cylindracea. So Flowers in heads, purple. 15 cts. each; seeds, 5 cts.

L. graminifolia.

A very beautiful plant, about a foot high, with a delicate spike of small

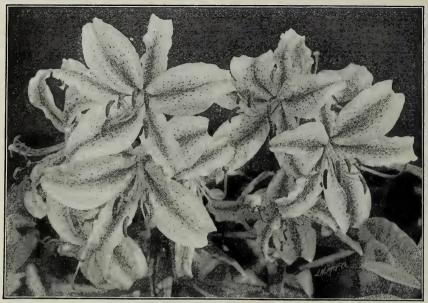
purple flowers. 15 cts. each, \$1.25 per doz.

L. pycnostachya (Kansas Gay-Feather). A beautiful species from the western prairies. Spikes of flowers often 3 feet long. Desirable for the open border. 10 cts. each, \$1 per doz.; seeds, 5 cts.

L. scariosa (Button Snakeroot). ⊗ Two to 4 feet high, with large heads of rose-purple flowers in late summer. Rich soil. 10 cts. each, \$1 per doz.; seeds, 5 cts.

LINUM Austriacum (Austrian Flax).

Flowers pale blue, blooming very profusely through the summer. Strong stock, 25 cts. each, \$2 per doz.; seeds, 5 cts.



Lilium auratum



Lilium Henryi (see page 27)

Lilies

Lilies are among the finest of our garden flowers, and take quite kindly to cultivation. They like a moist, yet well-drained soil; although some kinds will thrive in soils heavy in texture, the greater number do much better in a light soil. Lilies are, as a rule, planted in autumn, and no doubt that is the better time for planting a large number, especially if they be imported bulbs or kept long out of soil. But for strong bulbs, taken direct from the nursery and planted without being allowed to dry, they can be planted in spring with good results—as we have proved many times. The soil for the Lily bed should be deep and well worked over with fine, well-decayed manure. The bulbs should be set about 4 inches deep, but not allowed to come in contact with the rich soil. Place either sand or leaf-mold around each bulb; this will help protect the bulbs, and the roots can easily reach the rich soil beneath.

III.IUM auratum (Golden-rayed Lily of Japan). ⊗ A large and beautiful species with a white groundwork, little points of crimson all over the inner face and a narrow band of gold painted along the center of each petal. Very fragrant and hardy. Nice large bulbs, 25 cts. each, \$2 per doz.

See page one for explanation of signs before description of plants

Lilium Brownii. A grand, large, trumpet-shaped Lily, 5 inches long, creamy white inside.

chocolate-purple outside. 50 cts. each.

L. Canadense (Wild Meadow Lily). ♦ Grows 2 to 4 feet high, with one to many yellow or vellowish red flowers Moist clay or sandy soil, well enriched. 15 cts. each, \$1.25 per doz.,

L., var. flavum. Has yellow flowers. 20 cts. each, \$1.50 per doz.
 L. candidum (Madonna Lily). Large, pure white, fragrant flowers. This Lily should be planted in early autumn. 15 cts. each, \$1.50 per doz.

L. Chalcedonicum (Scarlet Martagon).

A tall Lily, with small, nodding, bright red flowers.

A good garden sort and should be used more generally. 50 cts. each, \$5 per doz.

L. elegans. Flowers red; three or four on top of stalk. 20 cts. each, \$1.50 per doz.

- L. Henryi. A new and rare Lily of superior merit. It is of strong, vigorous growth, with flowers resembling Speciosum in shape, but the color is a deep orange-yellow, with green bands. 50 cts.
- L. Philadelphicum Orange-Red Lily).
 One to 2 feet high, with one to two upright, open, bell-shaped flowers, reddish orange, spotted with purple. Plant in a well-drained soil. Sun or shade. 15 cts. each, \$1 per doz.; seeds, 5 cts.
- L. speciosum album. fine Lily, 2 feet high, with white flowers. 20 cts. each, \$2 per doz.
- L. speciosum rubrum. . Is similar to the above, but the flowers are red. 20 cts. each, \$2 per doz.
- L. superbum (The Superb Orange Lily). ⊗ A very fine native Lily, from 4 to 8 feet high, with flowers from five to fifty on a stalk. It is a great feeder and requires lots of fine manure in a soil 2 to 4 feet deep. Large bulbs. 20 cts. each, \$1.50 per doz.
- tenuifolium (Siberian Coral Lily).

 Plants 12 to 18 inches high; flowers rich scarlet. A beauty. 15 cts. each, \$1.50 per doz.; seeds, 10 cts.
- L. tigrinum, var. splendens.

 ⊗ A large, vigorous form of the Tiger Lily. 20 cts. each, \$1 per Ġoz.



Lilium tigrinum splendens

LOBELIA cardinalis (Cardinal-flower). One of the showiest of our wild flowers; 2 to 4 feet high, with large, deep red blossoms along the upper part of the stalk; will thrive in any garden soil or along the border of a lily pond or brook in water 2 or 3 inches deep. 10 cts. each, \$1 per doz., \$5 per 100; seeds, 5 cts.

L. syphilitica (Great Blue Lobelia). Similar in growth to the last, but the flowers are blue, streaked with white. Plant in a moist place. Desirable for border of brook or lake. 10

cts. each, \$1 per doz.; seeds, 5 cts.

LUPINUS perennis (Wild Lupine). A native, growing in dry soils, with large spikes of blue flowers in spring. 25 cts. each, \$1.50 per doz.; seeds, 5 cts.

L. polyphyllus (Grandiflorus). ⊗ A showy plant, often 3 feet high, with long racemes of large, purple, often pink or nearly white flowers. Plant in a sunny place. 20 cts. each; seeds, 5 cts.

- LYCHNIS. A class of hardy plants, well deserving a place in the garden. Not tall, but quite showy.
- L. alpina. Leaves clustered, forming little tufts; flower-stalks a foot high, bearing pretty pink flowers. Rocks or well-drained border. 10 cts. each, \$1 per doz.; seeds, 5 cts.
- L. alpina alba. A variety with white flowers. 10 cts. each.
- L. Chalcedonica.
 Flowers scarlet; plant in rich soil. June. Two feet. 15 cts. each, \$1.50 per doz.; seeds, 5 cts.
- L. Flos-cuculi (Cuckoo-flower). A slender perennial, I to 2 feet high, with rather small red or pink double flowers in clus-ters; a good bloomer, mostly through the season. 20 cts. each.
- L. grandiflora gigantea. . A strong plant, with large showy scarlet or white flowers in early summer. 15 cts. each, \$1.50 per doz.
- L. Haageana. & Plant 8 to 12 inches high, with large, scarlet flowers. Rich border. 15 cts.; seeds, 5 cts.
- L. viscaria splendens (Ragged Robin). & A low-growing, pink-flowered plant, quite desirable for edgings. 20 cts. each, \$1.50 per doz.
- LYSIMACHIA nummularia (Creeping Charlie). Creeping leafy herb, with large yellow flowers; quite hardy and desirable for covering shady banks and used for rustic vases and baskets. 10 cts. each, \$1 per doz., \$5 per 100.
- LYTHRUM roseum superbum. * Rosepurple flowers; grows along margins of streams. Quite showy. 15 cts. each, \$1.50 per doz., \$6 per 100.



Lobelia cardinalis (see page 27)

- MALVA Moschata (Musk Mallow). & A charming plant, with many large, rose-colored flowers borne on a spreading bush, 2 feet high; quite hardy and easily grown in a sunny place. 20 cts. each, \$1.50 per doz.; seeds, 5 cts.

 M. Moschata alba.

 With white flowers. 20 cts.



Lychnis Haageana

- MERTENSIA Virginica (Virginia Cowslip). * This plant grows from 1 to 2 feet high, bearing a panicle of beautiful purple or sometimes white flowers in early spring; plant in a moist, shady place. 20 cts. each, \$1.50 per doz. See illustration on first page of cover.
- MENTHA piperita (Peppermint). ⊛ ♦ An aromatic plant found in moist places and springy banks; it is grown in considerable quantity for the oil, which is sold in the market as "Peppermint." Grows in any moist garden soil. 10 cts. each, \$1 per doz., \$4 per 100.
- M. viridis (Spearmint). & A native of Europe. This is often met with in old gardens, and can be grown in almost any soil. 10 cts. each, \$1 per doz., \$4 per 100.
- MIMULUS Langsdorf. A low perennial, with bright yellow flowers in June and July. 15 cts. each.
- M. ringens (Monkey-flower). * About a foot high; grows in wet places and bears violet-purple flowers. 20 cts. each.
- MITCHELLA repens (Partridge Berry). ▼ A little trailing evergreen. It forms fine mats under evergreens, and, when once established, is sure to please. It does exceedingly well in winter, grown in a bell-glass. Clumps, 25 cts. each, \$1.50 per doz.

MITELLA diphylla (Bishop's Cap).

© Grows I to 2 feet high, producing in early spring racemes 6 to 8 inches long of delicate white flowers Pretty for rockeries. 15 cts. each, \$1.25 per doz.

MONARDA didyma (Oswego Tea).

⊗ Two to 3 feet high, with bright red flowers borne in profusion. Forms very fine clumps. Plant in moist, open border.

15 cts. each, \$1.25 per doz.

M. didyma alba.

A variety of the above, with white flowers.

20 cts.

M. hybrida, Mixed. 20 cts. each.

MYOSOTIS palustris (Forget-menot). ⊕ ♦ Lovely light blue flowers, with yellow centers. 10 cts. each, \$1 per doz.

Œ. speciosa. ⊗ Grows 1 foot high Flowers large, white and beautiful. Dry soil. 20 cts. each; seeds, 5 cts.

Œ. Missouriensis. ♦ A low plant, with very large yellow flowers. Quite showy and interesting; blooms profusely and is always admired. 25 cts. each; seeds, 5 cts.

Œ. rosea. A good-sized bush, well covered in summer with small, rose-colored flowers to cts. each, \$1 per doz.



Oriental Poppy

OPUNTIA vulgaris (Prickly Pear). ⊗ Quite hardy. Flowers dull yellow. 25 cts. each.

OXALIS acetosella (Wood Sorrel).

A beautiful Oxalis found growing in moss in shady, moist places. Flowers large, white, with purple veins. 10 cts. each, \$1 per doz.

 violacea (Violet Wood Oxalis). Two to 6 inches high, from a scaly bulb. Flowers pink; fine dark foliage. 15 cts.

PACHYSANDRA terminalis. A A plant with glossy green leaves and low, creeping habit; forms dense mats; makes a desirable covering for the soil in dry, open places, or partial shade; the small, white flowers, in early spring, are borne on short spikes. 20 cts. each.

PAPAVER nudicaule (Iceland Poppy).
A choice, hardy garden plant, with leaves lobed, forming little tufts at the ground; the showy flowers are borne on thread-like naked stems about a foot high. It delights in a sunny spot in the border or rock-garden. Seeds, 5 cts.

P. nudicaule album. Flowers single white. 15 cts. each, \$1.25 per doz.

P. nudicaule sulphureum. Flowers yellow. 15 cts. each, \$1.25 per doz.



See page one for explanation of signs before description of plants

Papaver nudicaule coccineum. Flowers red. 15 cts. each, \$1.25 per doz. Mixed seed, 5 cts.

P. orientale (Oriental Poppy). ♦ Hardy border plants, with large, showy scarlet flowers with a dark center. The flowers are often 6 inches across. Plant in a well-drained soil in open sun. 25 cts; seeds, 5 cts.

P. orientale, Mixed. In mixture, Royal Purple, Blush Queen, Duke of Teck and Brilliant. 25 cts. each, \$2 per doz.

PARDANTHUS Chinensis (Blackberry Lily).

A hardy perennial, well known in old gardens; a foot high or more, bearing rather large, orange, spotted red flowers, followed by the showy black seeds, resembling blackberries. 20 cts. each, \$1.50 per doz.

PARNASSIA Caroliniana (Grass of Parnassus). ⊕ ♦ Six to 15 inches high. Flowers white, marked with greenish veins; showy. 20 cts. each, \$1.50 per doz.

PENTSTEMON acuminatus. Two feet high, with showy lilac or violet flowers in June. Open border. 25 cts. each.

P. barbatus Torreyi. A showy perennial, with scarlet flowers; choice. 25 cts. each; seeds, 5 cts.

P. digitalis. Tall perennial, 2 feet or more high, with rather showy white or tinted flowers in profusion. It is at home in a well-drained soil in some sunny spot. 20 cts. each.

Herbaceous Peonies

Thrifty perennials, with very large, showy flowers in a great variety of colors. No class of plants is better adapted for general cultivation than this one, as they are not particular as to soil or position. They do exceedingly well in partial shade, will give grand results banked in front of shrubbery, along a driveway, mixed with other tall-growing plants, like phloxes, etc., or planted in masses by themselves. They are great feeders, so the bed or border for Peonies



Herbaceous Peonies

should be made deep and rich by spading in a quantity of well-decayed cowmanure 2 feet deep or more, mixing it thoroughly with the soil. The crowns should be planted not more than 2 inches beneath the surface of the soil. Each fall put a good covering of manure over the beds, which will be all the covering or mulching needed through the winter. For the greater perfection of bloom, they require an abundance of moisture, and some growers recommend liquid manure applied to the soil just before and dur-ing the blooming season, which is the middle of May to July. When properly cared for, these Peonies will thrive twenty years or more.

SINGLE PEONIES ⊗

Crystal. A pure white variety. 35 cts.

Fuji-some-gime. Pale rose petals, with yellow stamens. 50 cts.

Kasane Jirhi. Large pink petals, with yellow stamens. 50 cts.

Helen Gould. A Japanese variety; large chrysanthemum center of creamy white; petals 3 inches long, of shell-pink; red stamens. 50 cts.

Exquisite. White, with yellow center. 50 cts.

Miles Standish. A Japanese variety of medium size; full chrysanthemum center; rose-shaped petals of pale and dark pink, center petals turning to pure white. 50 cts.

Ophir. Dark red. 50 cts.

Queen Esther. A Japanese variety, with very large chrysanthe.num center of creamy

white, and well-developed red stamens; double row of pure white, rose-shaped petals; whole flower measures 4 or 5 inches across. 50 cts.

Saturn. Rosy pink. 35 cts.

DOUBLE PEONIES ®

Abraham Lincoln. Petals clear pink, infolding like roses; rose-shaped petals outside; flowers 5 inches in diameter. 50 cts.

American Beauty. Medium size, extradouble, with fragrance and color of the American

Beauty rose. 50 cts.

Baron Rothschild. Baron Rothschild. Large and double; chrysanthemum center of creamy white, surrounded by large pink petals. 50 cts.

Benjamin Harrison. Large; very double; color of La France rose and the buds are not unlike this rose. 50 cts.

Bride. Medium size; pure white. 50 cts. Captain Jinks. Double, resembling American Beauty rose in color. 50 cts.

Double Pink. 50 cts.

Double Dark Red. 45 cts.

Double White. 45 cts.

Edward VII. Deep red; large and handsome. One of the darkest varieties. 50 cts.

Eleanor. Creamy white, with chrysanthemum center; outside row of petals of blush-pink. 50 cts.

Festiva alba. Fine pure white. 50 cts. Floral Treasure. A beautiful, fragrant, clear bright pink, of elegant form. 40 cts.

Fuji-some-gime. Pale rose, central fila-mental petals yellow. 50 cts. Golden Harvest. The nearest approach to

a yellow variety. 45 cts.

Humei. Solid pink; very large and late. 45 cts.

Hinodesse-jirhi. Crimson, central petals tipped yellow. Very large and showy. 50 cts. Janice Meredith. Very double and one of the most compact; the color is the same as the La France rose. 50 cts.

L'Esperance. Rose-salmon colored, striped and spotted carmine; color is unique. 50 cts. Magenta. Double, with large magenta petals and prominent yellow stamens. 50 cts.

Parnassia Caroliniana

Marie Lemoine. Flesh-color; extra fine; very fragrant. 40 cts. Mme. Melba. Medium size; pure white; ragged center; petals curiously twisted, surrounded by a single row of pale blush-pink petals; very beautiful. 60 cts.

Mary Staub. Pure white; double; red stamens; one of the most desirable. 60 cts.

Ne Plus Ultra. Solid bright pink. Very double. 50 cts.

Pomponia. Large, rose-pink, salmon-center; very free-flowering. 50 cts.

Purple Prince. Rich purple. 50 cts.

San Toy. Pure white, with chrysanthemum center; red stamens; resembles a rose; one of the finest. 60 cts.

Victoria tricolor. Light mottled, with pink and yellowish white center 50 cts.

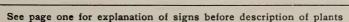


PHLOX decussata (Hybrid Phlox). ♦ A class of hardy perennials that, within a few years, has come into great prominence. They grow from r to 3 feet high, have strong stems, and bear masses of showy, rainbow-tinted flowers. They are quite hardy. A good allowance of manure should be worked into the soil every year.

Amor. Carmine-rose; large flowers, with starry white centers. 25 cts. Aurora Boreale. Salmon-rose, crimson eye, tall; a desirable sort. 25 cts.

Ball of Fire. Brilliant crimson, the brightest in color of all Phloxes in cultivation, and one of the most charming sorts. 25 cts.

Beranger. Delicate grayish pink; fine form; dwarf. 25 cts.



Phlox decussata, cont.

Brilliant. Fiery red, over-laid salmon; large truss

Champignol. Deep violet, in rays; dwarf. 25c. Coquelicot. Fiery scarlet; unequaled color; dwarf

Joan of Arc. Large pani-

ncourse. Rosy carmine; fire-colored cen-

25 cts.

25 cts. Concourse,

ter. 25 cts.

Eclaireur. Deep carmine, rosy salmon center; dwarf. 25 cts.

Independence. Large and extra fine, pure white flower. 25 cts.

Jocelyn. Bright salmonred; very brilliant; dwarf. 25 cts.



Phlox decussata

cles of pure white; dwarf. 25 cts.

Kramer, J. A. Soft, rosy pink, rayed with white. 25 cts.

La Neige. Pure white, fine large flowers; medium height. 25 cts.

Le Pole Nord. White, with very distinct crimson eye. Tall, and one of the choice late bloomers, forming large clumps. 25 cts.

Lothair. Brilliant salmon, cardinal eye. 25 cts.

Madam Carpenter. Clear white; very dwarf. 25 cts.

Messenger. Rose-pink, with crimson eye. Tall. 25 cts.

Miss Lingard. An early sort, with pure white flowers and distinct lavender eye; tall, cylindrical spikes. A constant bloomer. 25 cts.

Queen. Pure white; compact habit and large, full truss. 25 cts.

Star of Lyons. White, rosy lilac eye; dwarf. 25 cts.

Temple, J. T. Carmine-rose; large bloom; dwarf. 25 cts.

Fine Mixed Sorts. 15 cts; large clumps, by express, 25 cts. each, \$2 per doz.

OTHER VARIETIES OF PHLOX

PHLOX amound (Lovely Phlox). ♦ ·One of the most charming little dwarf plants imaginable, growing only about 6 inches high, and forming a mat of evergreen foliage, which is entirely covered with compact heads of bright pink flowers from April until June. A lovely spring-blooming plant. 15 cts. each, \$1.50 per doz.

P. maculata (Wild Sweet William).

One to 3 feet high, white or purple flowers. 10 cts. each, \$1 per doz.

P. pilosa,

One foot. A plant of much merit and deserving a prominent place in the open border. Flowers purple; quite showy. 20 cts. each.

P. subulata (Ground, or Moss Pink).

A creeping or tufted species, growing in broad mats on dry, rocky hills or sand-banks. In the summer it does quite well in the border and can be used for edging or among larger plants, where it soon covers the ground. 15 cts. each, \$1.25 per doz.

P. subulata, var. alba ⊗ A variety of the above, with pure white flowers. It is very desirable for covering a rocky or sandy place. 15 cts. each, \$1.25 per doz.

P. reptans. A low plant, with large, rose-purple flowers. 15 cts. each, \$1.10 per doz.

PLATYCODON grandiflorum album (Japanese Bell-flower). ♦ About a foot high, with large, white, open, bell-shaped flowers. Plant in a well-drained soil in the open border. Clumps, 25 cts.; seeds, 5 cts.

P., var. autumnale. ♦ One to 1½ feet high, with large, blue to white, open, bell-shaped flowers, sometimes with double flowers. 25 cts. each.

P., var. Mariesi. & Beautiful variety, with dark green foliage and large, deep violet-blue flowers, 2 to 3 inches in diameter. Summer. Very choice. 1 foot. Clumps, 25 cts.

P. Mariesi alba.

With white flowers. 25 cts.

- PODOPHYLLUM peltatum (May Apple, or Mandrake).

 A perennial herb, with creeping rootstocks and fibrous roots. Grows a foot or more high, with large, round, seven- to ninelobed leaves, peltate in the middle. Flowers nodding, white, 1 to 2 inches broad. May. 15 cts. each, \$1.25 per doz.
- POLEMONIUM cæruleum (Jacob's Ladder). ♦ A good border plant, with numerous blue flowers. May and June. It can also be used in rather wet soils. 20 cts. each.
- P., var. album. & A variety of the above, with white flowers. 20 cts. each.
- P. reptans (Greek Valerian).

 One foot. Finely cut foliage and clear blue flowers in clusters. Spring. 15 cts. each.
- P. Richardsonii. So Fine clusters of blue flowers. 20 cts. each.
- **POLYGALA** paucifolia (Fringed Polygale).

 A low-growing and interesting plant. May and June. Leaves of a delicate purple tint, and large, handsome, rose-purple flowers, beautifully fringed. Clumps, 25 cts. each, \$1.50 per doz.
- beautifully fringed. Clumps, 25 cts. each, \$1.50 per doz.

 P. Senega (Seneca Snakeroot). This plant has two or more stems from a thick rootstock.

 Grows 6 to 11 inches high, bearing a raceme or spike of small, white flowers. 15 cts. each.

 \$1.10 per doz.
- POLYGONATUM biflorum (Solomon's Seal).

 A foot high; often seen in rich, shady places, and bearing in June several or many rather small, greenish flowers along the upper half of the stalk, followed by the black or blue berries which are quite conspicuous in autumn. Plant in moist shade; perfectly at home in the rock-garden. 15 cts. each, \$1.25 per doz.
- P. giganteum. ★ Larger and stronger than the above. Often 4 feet high. Give it a stong, rich soil. 25 cts. each.
- PRIMULA (Primrose). Charming little perennials, particularly adapted for rockeries or the well-drained border, either singly in masses or when planted with other early and low-growing plants, like pansies, forget-me-nots, dwarf phloxes, or iris. The colors are rich and varied, and have a delightful fragrance. They make a beautiful addition to the hardy garden.
- P. auricula (Auricula). So Foliage smooth, flowers quite large, in many variations of color, red, purple, yellow, sometimes with white or yellow eyes, and often with a band of gold or darker shade on the edge. Some protection should be given it in winter. 20 cts. each, \$1.50 per doz.
- P. capitata. A little gem, with denticulate leaves, often whitish underneath, and bearing dainty trusses of deep purple-blue flowers on stems 4 inches high. 20 cts. each.
- P. Cachemiriana. & Leaves in tufts, powdered yellow; flowers rich purple, with yellow center, on stout stems. 20 cts.
- each; seeds, 5 cts.

 P. cortusoides. ♠ Distinct species, with clusters of deep rosy flowers borne on stalks 10 inches high with leaves clustered at the base. A light soil is preferable. 25 cts. each
- seeds, 5 cts.

 P. elatior (Oxlip). Similar to Officinalis, but the flowers are larger and plant taller. 25c.
- P. farinosa (The Bird's-Eye
 Primrose). Forms
 dainty rosettes of silvery green foliage, producing numerous little
 spikes of lilac flowers in
 early spring. Moist,
 shady places. Mountains of northern New
 England. 25c.;seeds,5c.



Platycodon

- Primula officinalis (Cowslip; P. veris). S Eight inches high, forming large clumps in the open border, in many shades of color in spring, and often flowering until frost. Good clumps. 25 cts.
- P. Japonica. Twelve to 18 inches high. A Primrose of vigorous growth, having several whorls of quite showy purple to white flowers along the upper part of the stalk. Early summer to July. Strong plants,
- 25 cts. each; seeds, 5 cts. P. vulgaris (English Primrose).

 Flowers pale yellow; a beautiful and hardy plant found wild in Britain. Large plants, 25 cts. each, \$1.50 per doz.
- PYRETHRUM aureum (Golden Feather). ♦ Handsome yellow foliage, used in border and edging. 15 cts.
- P. corymbosum.

 A beautiful, hardy perennial, 1 to 3 feet high, with an abundance of large, white, daisy-like flowers, with yellow centers, in summer. Moist, sunny places. 20 cts. each; seeds, 5 cts.
- P. hybridum. ♦ Popular flowers, deserving a place in every garden. The plants form broad clumps, with handsome, fern-like foliage. Flowers daisy-like in mode of growth; very deep pink to almost white. Clumps, 20 cts.; seeds, 5 cts.
- P. uliginosum (Great Ox-eye, or Giant Daisy). ⊗ Two to 5 feet. Russia. One of the choicest. Forms a stout, upright bush, with light green foliage. In autumn it bears a profusion of the choicest, pure white flowers, with bright yellow centers. Two to 3 inches across. 20 cts. each.

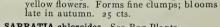
RANUNCULUS (Double Buttercup). & Double yellow; an old garden plant. 15 cts. each. \$1 per doz.



Saxifraga Virginiensis

RHEXIA Virginica (Meadow Beauty). A low perennial, less than a foot high, with numerous bright purple flowers and yellow stamens through the summer. Plant in moist, sunny places, 3 inches apart. It forms large beds. 15 cts. each, \$1 per doz.

RUDBECKIA lanceolata (Golden Glow). & A very showy plant, with very large, double yellow flowers. Forms fine clumps; blooms



- SABBATIA chloroides. See Bog Plants.
- SALVIA argentea.

 A biennial plant, with large and very showy white woolly leaves; flowers whitish; quite desirable for open borders. 20 cts. each.
- S. azurea grandiflora.

 A hardy perennial, 2 feet high, with rather large, light blue flowers in summer. One of our best blue flowers. Plant in a sunny place. 25 cts. each; seeds, 5 cts.
- S. Sclarea.

 A biennial plant, with large, broad leaves, whitish; quite effective in the open border: flowers pale purple or bluish. 20 cts. each.
- SANGUINARIA Canadensis (Bloodroot). * A low perennial, about 6 inches high, with pure white flowers an inch in diameter, in early spring. The large, leathery leaves appear later. Plant in rich, shady places or rock-garden. 15 cts. each, \$1.25 per doz.
- SANTOLINA incana (Lavender Cotton). low, shrubby plant, covered with white woolly leaves; makes a good edging plant. 25 cts. each.
- SAXIFRAGA Aigoon, * A little alpine plant, with rosettes of leaves marked with white dots. Flowers creamy white on short stems. Plant in a dry part of the rock-garden. 20c.
- cordifolia. From Siberia. Flowers rose-colored, in early spring; leaves rather large, quite near the ground. 25 cts. each.



Sanguinaria Canadensis

Saxifraga palmata. ♦ A mossy Saxifraga, with large white flowers in June; the stems are rather low, not over 6 inches high, but is quite showy when planted among rocks in a sheltered position.

25 cts. each, seeds, 5 cts.

S. umbrosa (London's Pride).

A native of Europe and used largely in old English gardens as an edging plant. It forms a dense rosette of green leaves at the base, the pink flowers are small and borne on stems 6 to 12 inches high. It requires a partially shaded situation here and does well planted among rocks. 25 cts. each.

S. Virginiensis. R A low perennial, 4 to 9 inches high, with a cluster of pretty white flowers appearing in early spring. For rockeries. 10 cts. each, \$1 per doz.

SEDUM (Stonecrop)

A class of plants particularly adapted for carpeting very dry, sandy or rocky places in open sun. The taller varieties are quite useful in the border, being quite showy.

LOW VARIETIES

SEDUM acre. ⊗ A little, low, tufted perennial, spreading on the ground. Flowers yellow; very pretty for rockwork or growing in front of the hardy border. .10 cts. each, \$1 per doz.



Sedum spectabile



Shortia galacifolia (see page 37)

LOW VARIETIES OF SEDUM, continued

- S. album. From northern Asia. A low plant, 4 to 6 inches high, with linear leaves ½ inch long; flowers white, with red centers; useful for covering dry rocks and banks in open sun. 15 cts. each, \$1 per doz.
- S. Kamtschaticum. Four to 6 inches high, leaves rather large, running extensively, quickly covering the soil; flowers yellow, in late summer. 10 cts. each, \$1 per doz.
- S. Lydium glaucum. A little, low species, scarcely an inch high, with fine linear leaves, grayish in color, and small, pink flowers. A pretty carpeter for dry banks and around rocks. 10 cts. each, \$1 per doz.
- S. reflexum. Six to 10 inches high, with thick, linear green leaves and yellow flowers. A neat grower for dry, exposed rocks or edging the border. 10 cts. each, \$1 per doz.; seeds, 5 cts.
- S. pulchellum (Purple American Stonecrop). Three to 5 inches high, with small, linear leaves



Smilacina racemosa (see page 37)

- with small, linear leaves tinted with red and purple, and with purplish colored flowers in summer. Rock-garden, or for edging. 10 cts. each \$1 per doz.
- S. sexangular. Similar to S. acre, but the leaves and whole plant are smaller. Used for carpeting and covering dry, bare places. roc. each, \$1 per doz.
- S. Sieboldii. A pretty species
 6 to 10 inches high;
 leaves roundish, in
 threes about the stalk,
 having a rosy tint in
 autumn; flowers are
 also rosy colored. It
 does quite well among
 rocks, and makes an
 exceedingly pretty pot
 plant or in vases where
 the branches may fall
 over the edge. 20 cts.
- S. stoloniferum (Purple Stonecrop). Leaves rather large, trailing; the pink or white flowers are quite showy, with red anthers in July and August. Dry, open places. 10 cts. each, \$r per doz.
- S. stoloniferum coccineum.

 A beautiful crimsonflowered form of the
 above. 10 cts. each,
 \$1 per doz.; seeds,
 5 cts.
- S. roseum. Six inches high, with scattering, oblong leaves; flowers purplish in little flat heads. At home in the rock-garden, or dry banks or borders. 15 cts. each.
- S. ternatum. A low plant, with the leaves clustered at the top; flowers white. Rocks or open border. 10 cts. each, \$1 per doz.

TALL VARIETIES

These taller-growing Sedums will thrive in dry soils like the dwarf kinds and can be used as single specimens on old walls where it can get a foothold, or it does quite well in the open border with other flowers.

Sedum Japonicum macrophyllum. A strong grower, about a foot high, with large, flat heads of waxy white flowers and pink centers. 25 cts.

Sedum Maximowiczii. foot high, with dark green, notched leaves, inches long, the bright yellow flowers in flat heads at the top; forms good clumps. It likes a sunny spot where the soil is dry. 25 cts. each; seeds. 5c.

S. spectabile. A foot high, or more. It is the most beautiful of all the Sedums; has large, glaucous leaves and forms fine large clumps; the rosy purple flowers are borne in large, flat, open heads, commenc-ing to bloom in August, and remaining in bloom for two months or more. This plant will stand extreme cold, heat, or wet, and will do quite well even in a shaded spot. 25 cts.

SEMPERVIVUM (House leek). A class of plants with thick leaves, often tinted with pink or purple. Used for rockwork or edging in dry, open places. 15 cts. each, \$1.50 per doz.



Smilacina bifolia

SHASTA DAISY.

A new Daisy, with large, white flowers and yellow center; finely cut foliage. 20 cts. each; seeds, 5 cts.

SHORTIA galacifolia. ⊗ A rare and beautiful species, but recently introduced from the mountains of North Carolina. The leaves are evergreen, the petals, five in number, are pure white, and scalloped or notched on the edges; flower about an inch across. Plant in a rich, shady place. Flowers in early summer. Hardy. Clumps, 30 cts. each, \$2.50 per doz.

SIDELCIA malvæflora atropurpurea. Two to 3 feet high, with large, open, purple flowers along the upper part of the stalk. Quite showy in the open border. 15 cts. each, \$1.50 per doz.; seeds, 5 cts.

SILENE alpestris (Alpine Catchfly). ♦ A pretty little alpine, growing about 6 inches high, with quite large, white flowers; fine for rockwork. 15 cts. each, \$1.50 per doz.

S. maritima (Seaside Catchfly). A little trailing plant, with numerous white flowers. 15 cts. each; seeds, 5 cts.

S. Pennsylvanicum (Wild Pink). & Low, 5 to 8 inches high. Flowers clustered, short-stalked, pink. June. Light, well-drained soil in open sun. 15c. each, \$1.25 per doz.; seeds 5 cts.

S. saxifraga.

An alpine, mossy species of low habit and quantities of small, white flowers. 15 cts. each.

S. Shafta (Autumn Catchfly). Six to 8 inches high; bush roundish in outline, covered from June to October with showy, rose-purple flowers. Plant in the sunny border. 15 cts. each; seeds, 5 cts.

S. Virginica (Fire Pink).

Delights in a well-drained soil and when well grown is about a foot high, well branched and bearing crimson flowers. June. Try it. 15 cts. each, \$1.25 per doz.

SMILACINA bifolia (Maianthemum convallaria). Three or 4 inches high, with small, white

flowers in spring; fragrant. 10 cts. each.

S. racemosa (False Solomon's Seal).
One to 2 feet. Flowers white, in terminal racemes. Found throughout New England in moist shades, usually on hillsides. June and July. 15 cts. each, \$1.50 per doz.; seeds, 5 cts.

SOLIDAGO (Goldenrod). This is an attractive genus of plants, with a large number of variable species, some of which are very beautiful. They come into flower a little before the asters and, with them, add much to the bloom in autumn. In mixed sorts, 10 cts. each,

\$1 per doz., \$5 per 100.

S. cæsia.
A tall, yet slender Goldenrod, found in dry, shady places, with smooth, lanceolate leaves. Flowers in small clusters along the upper part of the stalk, bright yellow and quite showy in autumn. 15 cts. each, \$1.50 per doz.; seeds, 5 cts



A field of Stokesia cyanea at Gillett's

- Solidago Canadensis. * A tall species, in open, sandy places; flowers small, but very numerous, in rather flat heads. One of the very finest and most prominent of all our Goldenrods. 20 cts. each, \$1.50 per doz.; seeds, 5 cts.
- S. nemoralis. A low plant, in dry, open places, with very bright, yellow flowers. August. 15 cts. each, \$1.50 per doz.; seeds, 5 cts.
- S. odora (Sweet Goldenrod). ★ ♦ This species grows about 2 feet high. Leaves bright green, having a sweet, aromatic taste and an odor like anise. Flowers of a darker yellow than in most species. Dry, shady places. 15 cts. each, \$1.50 per doz.; seeds, 5 cts.
- SPIGELIA Marilandica (Pink Root). Metabout a foot high, with long, red, tubular flowers, yellow inside. Quite showy. Plant in a well-drained soil, either in partial shade or open border. June. 15 cts. each.
- SPIRÆA lobata (Queen of the Prairies). The flowers are quite handsome, of a deep peach-color, and produced in abundance in clusters at the ends of the branches. Very handsome and satisfactory to grow. Good clumps. 25 cts. each.
- S. filipendula. A very beautiful plant, with finely cut leaves and large trusses of pure white flowers; 6 to 12 inches high. 25 cts. each.
- STACHYS lanata (Woolly Woundwort). ♦ A plant 1 to 1½ feet high, with white, showy, woolly leaves, and small, purple flowers. Does well in the open border. 20 cts. each, \$1.50 per doz.
- STATICE latifolia (Great Sea Lavender).

 Broad heads of deep blue flowers. July and August. Should have a rich, deep soil in open sun, and left undisturbed. The flowers last a long time when cut. 25 cts. each.
- S. Tatarica. Similar to the above, only the flowers are a purplish red. 20 cts. each.
- STENANTHIUM robustum (Mountain Feather Fleece). A plant often 5 feet high, with masses of pure white flowers in long panicles in August and September, turning to pink and purple. Of easy cultivation in the open border. 25 cts. each.
- STOKESIA cyanea (Stokes' Aster). Twelve to 18 inches high. Flowers large, blue and quite showy. Blooms from August till late frost. Plant in a well-drained soil. 20 cts. each, \$1.50 per doz.; seeds, 5 cts.
- STREPTOPUS roseus (Twisted Stalk). ★ Six to 20 inches high. Flowers small, rose-purple. Grows in cool, damp woods. 20 cts. each, \$1.25 per doz.
- STYLOPHORUM diphyllum (Celandine Poppy).

 A hardy perennial, forming good clumps; has dark green leaves, and large, showy yellow flowers in summer. Planted in the open border or among shrubs is very attractive. One to 2 feet high. Clumps, 25 cts. each; seeds, 5 cts.

THALICTRUM (Meadow Rue)-

T. anemonoides (Rue Anemone). This plant grows about 9 inches high, from a cluster of thickened, tuberous roots. One of the earliest of our wood flowers. Often seen with anemones. Flowers white. At home in the rock-garden or a well-drained, shady corner. Plant 4 to 6 inches apart. 15 cts. each, \$1 per doz.

T. dioicum.

One to 2 feet high. Found in shaded, rich hillsides in early spring. Flowers purplish. Plant in a shaded spot where the drainage is good. 15 cts. each, \$1.25 per doz.

T. Cornuti (Tall Meadow Rue). ⊗
A stronger plant than Dioicum.
Often 4 to 5 feet high. This
plant delights in a wet, open
place, often along brooks.
Flowers white. July to September. It does very well in
moist, garden soil. 15 cts.
each, \$1.25 per doz.

TIARELLA cordifolia (False Miterwort) M About 10 inches high bearing a short raceme of pretty white flowers. Rich, moist, shady places. May or June. 15 cts. each, \$1 per doz.

THERMOPSIS Caroliniana.

A tall plant, 2 to 3 feet high, with bright yellow, pea-shaped



Thalictrum anemonoides

with bright yellow, pea-shaped blossoms along the upper part of the stalk. Rich, sunny places in June. 20 cts.; seeds, 5c.

TRADESCANTIA Virginica (Spiderwort).

An old garden plant, well known for its long, grass-like leaves and blue or violet flowers all summer. Plant in a moist, rich place, either in shade or sun. 15 cts. each, \$1.25 per doz.

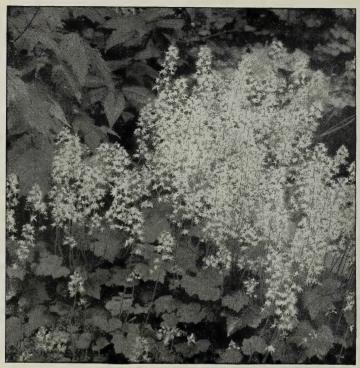


Trillium grandiflorum

- TRILLIUM (Three-leaved Nightshade). A class of low perennials, having a stout and simple stem from their tuber-like root, naked, and bearing at the top three ample leaves in a whorl and a terminal flower. They belong to the lily family, bloom early in spring, and are easily grown. They like a moist, shady situation.
- T. cernuum. ℍ Is about a foot high, with nodding white flowers, tinted with purple. 10 cts. each, \$1 per doz.
- T. grandiflorum.

 Probably the prettiest of the genus, and most generally cultivated. It grows 8 to 15 inches high, bearing a large, white flower, often 2 to 2½ inches in length and 2 inches wide, turning to lilac-color with age. 10 cts. each, \$1 per doz.
- T. grandiflorum roseum. Beautiful rosecolored flowers. 15 cts. each, \$1.50 per doz.
- T. erectum.

 Has broader, rhomboid leaves, with a dark purple flower. 10 cts. each, \$1. per doz.



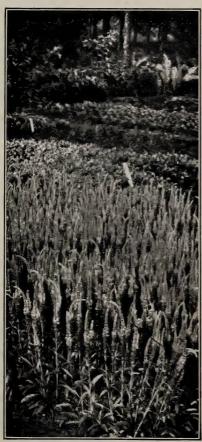
Tiarella cordifolia (see page 39)

- T. nivale. M A low kind, with pure white flowers. Four to 6 inches high. 15 cts. each, \$1.25 per doz.
- T. recurvatum.

 Leaves green, with white patches, flowers brown-purple. A most beautiful and easily grown Trillium. 15 cts. each, \$1.25 per doz., \$6 per 100.
- T. sessile. * Four to 12 inches high. Flowers dark purple. 20 cts. each, \$1.50_per doz.
- T. sessile, var. Californicum. E From the Pacific coast. Large roots. 25 cts. each, \$2 per doz.
- TUNICA saxifraga. About a foot high, spreading leaves, numerous; flowers small, but literally covering the plant; rosy white, pink or purple in color. Open border or rock-garden. 15 cts. each, \$1.25 per doz.; seeds, 5 cts.
- UVULARIA grandiflora (Large Bellwort). Make About 15 inches high, forking above, bearing numerous membraneous leaves and yellowish drooping flowers. Frequently has more than one stalk from the same root. Blooms in early spring. 10 cts. each, \$1 per doz.
- U. perfoliata.

 Smaller than the last, with leaves more clasping on the stalk. 10 cts. each, \$1 per doz.
- U. sessifolia. Similar to the preceding, only the leaves are sessile instead of clasping. All these Uvularias are easily cultivated and quite pretty. 10 cts. each, \$1 per doz.
- VALERIANA officinalis (Common Valerian), or Garden Heliotrope. ◈ Two to 4 feet high. A plant of old gardens, well known for the spicy fragrance of its small, numerous flowers in spring, which are white, pink- or lavender-colored and very fragrant. It delights in the open border in a rich soil, where it soon forms fine clumps. ₂o cts. each.
- VANCOUVERIA hexandra (Barrenwort). E Eight to 12 inches high. A plant native to Oregon and Washington. Of creeping habit, with quite pretty, compound leaves and creamy white flowers. Plant in rich, moist, shady place. 20 cts. each.

- VERONICA alpina (Hoary Speedwell). ⊗
 A low alpine plant of creeping habit;
 flowers rather small, blue or violet.
 10 cts. each, \$1 per doz.
- V. gentianoides (Gentian-leaved Speedwell). ♦ One to 2 feet. Leaves clustered at the base, carpeting the soil; pale blue flowers in a short raceme. It does quite well as a border plant or in shady places in rather moist soil. 15 cts. each, \$1 per doz.
- V. incana (Hoary Speedwell). ⊗ About a foot high, with numerous, small, bright blue flowers in a raceme; quite showy and forms good clumps in a sunny place. The leaves are woolly, white and attractive. 15 cts. each, \$1.50 per doz.; seeds, 5 cts.
- V. longifolia. A strong-growing species 2 feet high, with numerous lilac-colored flowers in a short raceme. July to September. Flowers freely in any good soil. 15c. each, \$1.50 per doz.



Veronica incana



Veronica Virginica

- Veronica longifolia subsessilis. ⊗ A strong species, growing 2 feet or more, of good habit, and the small, lustrous blue flowers from August to October make it one of the very choicest of our garden plants. It delights in a rich, moist place in the open border. 25 cts. each, \$1.75 per doz.
- V. repens (Creeping Speedwell). ⊗ A neat, lowgrowing plant, with small, pale blue flowers, covering the soil, forming a sod where grass will not grow. Prefers a moist corner in open sun. 10 cts. each, \$1 per doz.
- V. spicata.

 Rather slender, 2 feet high, bearing dense spikes of bright blue flowers. June to August. 15 cts. each, \$1.25 per doz.
- V. Virginica (Great Virginian Speedwell).

 A plant of strong, stately growth. In a moist, rich soil, which is best suited to its growth, it often attains a height of 6 feet or more.

Veronica Virginica, continued The leaves are borne in whorls along the stalk, flowers in terminal racemes—white or pale blue. The plant, being tall and rather coarse-leaved, should be set back in bed. 25 cts. each, \$2 per doz.; seeds, 5 cts.

VERNONIA Noveboracensis (Ironweed). ⊕ Three to 5 feet. Vigorous-growing perennials, with very showy purple flowers in small heads in autumn. Very effective as single specimens or grown in clumps near water or very moist ground. 25 cts. each.

per doz., \$6 per 100.

V. minor alba. E A fine variety, with pure white flowers borne in profusion. 20 cts. each, \$1.75 per doz.

V. minor variegata. A variety with blue flowers and variegated leaves; a strong grower and quite hardy. 20 cts. each, \$1.75 per doz.

VIOLA. The violets are, for the most part, among our first spring flowers. They furnish an abundance of bloom, a variety of colors, and are so easily grown as to be worthy of a place in every wild garden.

V. Californica (California Violet).

A large, single, blue-flowered Violet, forming large clumps, very fragrant; needs a little protection in winter. It also makes a fine plant for

window culture. 15 cts. each, \$1.25 per doz. V. Canadensis. E Is r to 2 feet high, with heart-shaped leaves and whitish flowers tinged



Veronica longifolia subsessilis

with purple. A moist, shady situation is desirable for its cultivation. May to August. 15 cts. each, \$1.25 per doz.

V. blanda (Sweet White Violet). ⊛ ♦ Flowers slightly fragrant. Damp, open places in spring. 10 cts. each, \$1 per doz.

V. canina, var. sylvestris (Dog Violet). ★ A pretty, many-flowered Vio-let, 6 inches high, blue in color, branching and forming little clumps. Moist, shady places. 10 cts. each, \$1 per doz.

V. cucullata (Common Blue Violet). 🗷 A strong-growing plant, from a thickened or tuberous root; stemless, each leaf and flower-stalk growing on a long stem from the root. Flowers deep or pale violet-blue or purple; single. Like nearly all our native Violets, it grows in damp places, mostly in shade. 15 cts. each, \$1.25 per

V. cornuta (Horned Pansy). An old garden plant of much merit, with sweet-scented, bright lavender flowers in spring; quite hardy in wet or very moist, open places. 15 cts. each, \$1 per doz.; seeds, 5 cts.

V. cornuta alba.

A pure white variety of good form; a great bloomer from spring through the season. 15 cts. each, \$1 per doz.; seeds, 5 cts.

V. odorata, Czar (Sweet Violet) 🗞 This is a variety of the English Violet, which is scattered over Europe and Russian Asia, and grown near the European cities in great quantities for the city mar-kets This variety, Czar, is a good bedding plant here; its flowers are

- Viola odorata, Czar, continued double, violet in color and very fragrant in spring. It likes a moist and rather heavy soil in the open border, or where it can get the noonday sun. Hardy, yet it is greatly benefited by a covering of boughs or leaves through the winter. 25 cts. each.
- Viola odorata. ♦ The common Sweet English Violet. Single, but very fragrant. 15 cts. each, \$1.50 per doz.
- V. rotundifolia.

 E Low, 2 to 3 inches high. A yellow Violet, with large, round leaves, flat on the ground, growing on moist, mossy banks near mountain brooks. Early spring. 10 cts. each, \$1 per doz.
- V. pedata (Bird's-foot Violet). ♦ Leaves all divided. Large, handsome, pale or deep purple or blue flowers in summer. Delights in a dry, sandy soil in open sun. Spring or early summer. One of the very best of our wild Violets and satisfactory to grow by reason of its great flower-bearing quality. Fine large clumps. 20 cts. each, \$1.50 per doz.
- V. pedata alba. A variety with pure white flowers. 25 cts. each.
- V. ?—— ⊗ The little Violet found in old gardens, with bright yellow and purple flowers, sometimes called "Johnny-jump-ups." 10 cts. each, \$1 per doz.
- V. septrentrionalis ⊗ An albino, growing 6 to 10 inches high in early summer; a strong vigorous grower, with masses of well-developed, dark green leaves. The flowers are white, with purple in the throat, standing up well above the leaves (not unlike the Canada Violet color) and covering the plant with its masses of bloom. It does exceedingly well in the rich, moist border or partially shady nook; not fragrant; forms large clumps. 25 cts. each, \$1.50 per doz.
- YUCCA filamentosa (Adam's Needle). ♦ The dark green leaves, r to 2 feet long, are clustered at the base, about an inch wide in the center, running to a sharp point, the edges splitting off into little hairs r to 4 inches long. The flowers are large, creamy white, borne along the stalk near the top; 3 to 6 feet high. It is an evergeen and looks well through the winter. Too heavy for the mail. Not prepaid, 35 cts. each.



Yucca filamentosa



A colony of Cypripedium spectabile in our bog

Bog Garden

There are some very interesting specimens which belong to the class of bog plants. The true lover of plants needs some of these sorts to make his collection complete. The Venus Flyon the modified leaf forms. Cypripediums, when seen growing as in the above cut are a thing of great beauty. The Droseras and Sarracenias are plants which are very attractive to the lover of plant curiosities. Any one who has a wet spot can have one of these gardens containing such plants. When planting such plants, it is well to cover the ground with Sphagnum moss—just a thin covering. This will protect the foliage from mud spattering on the leaves during a hard shower. It will also prevent too rapid evaporation of moisture.

ACORUS Calamus (Sweet Flag). Grows in low, wet places. Leaves light green, 1 to 3 feet long. The rootstock has an aromatic flavor well known to people of New England. Desirable for shallow lakes and wet places. 20 cts. each, \$1.50 per doz.

A. Calamus variegatus (Variegated Sweet Flag). Leaves beautifully striped with white. Easily

grown in any garden soil. 20 cts. each.

CALLA palustris (American Calla). Similar to the cultivated sort, only smaller; easily grown

in the bog. 15 cts. each, \$1.25 per doz.

CALTHA palustris (Marsh Marigold). Six to 15 inches high. Flowers bright yellow in spring. A very showy plant in wet places, both in sun and shade. It can also be planted in brooks, water 2 to 4 inches deep; for massing, plant 1 foot apart. It can also be grown in pots for forcing. 10 cts. each, \$1.25 per doz., \$6 per 100.

CALOPOGON. See Orchids.



Menyanthes trifoliata (see page 45)

CYPRIPEDIUM parviflorum. See Orchids.

C. spectabile. See Orchids.

DROSERA filiformis (Thread-leaved Sundew). A little bog plant, with long, thread-like leaves, covered with short, red-colored hairs. Flowers rose-purple, along the upper part of the stem. Four to 8 inches high.
Wet, sandy soils. 10 cts. each, \$1 per doz.

D. rotundifolia (Round-leaved Sundew). Found in wet,

sandy places near water, in sphagnum moss and in a Leaves roundish, covered with red hairs. Flow-

ers white. 10 cts. each, \$1 per doz. **D. longifolia.** Similar to the above, only the leaves are narrower. Bog. 10 cts. each, \$1 per doz.

DIONÆA muscipula (Venus' Fly-Trap). A most wonderful plant. The flowers are small, white and quite pretty, but the wonder is centered in the hairy-edged, roundish leaves, which are so sensitive that they quickly close if touched on the inside. Insects are quite often caught and closely held until they die, when the leaf-trap again opens and is ready for more game. It is easily grown in wet or very damp sand, either in pots or in the open ground, in damp moss or bog. 15c. each, \$1.25 per doz.

HABENARIA ciliaris. See Orchids.

H. blephariglottis. See Orchids.

HELONIAS bullata (Stud-flower). A rare perennial, found in wet places southward, with a few large, smooth leaves at the base. Flower-stalks 1 to 2 feet, with a raceme of beautiful pink or purple flowers. Plant in a wet place or bog. 25 cts. each.

IRIS Pseudacorus (Yellow Iris). Quite large, bright yellow flow-

ers on stems 2 feet high. 20 cts. each.

JUNCUS effusus (Bog Rush). Stem round, dark green, 2 to 4 feet high, bearing near the top a cluster of small, inconspicuous flowers. Quite desirable for wet, marshy places, where it soon establishes itself, forming good clumps. 15 cts. each, \$1.25 per doz.

LOBELIA cardinalis. See Hardy Perennials

MENYANTHES trifoliata (Buck Bean). A pretty little bog plant, growing in moss. Has large, pure white flowers, covered on the upper surface with frost-like beards in early spring. Fine for the bog garden. 10 cts. each, \$1 per doz.

NESÆA verticillata. A pretty little water shrub, found along the margins of lakes in shallow water or wet ground, with clusters of small, rose purple flowers. Leaves are brightly colored in autumn. Forms large clumps. 25 cts. each, \$1.50 per doz.

POGONIA ophioglossoides. See Orchids.

SABBATIA chloroides. A foot high, with very showy rose-purple flowers 2 inches broad. It delights in a moist, peaty soil, is quite hardy and easy to grow. New plants are formed around the old stalks like the cardinal flower, making it a perennial. 25 cts. each, \$2 per doz.



Sarracenia rubra

SARRACENIA purpurea (Pitcher Plant). This piant usually sends up a single flower-stalk 6 to 18 inches high, bearing a single, deep purple flower an inch or more broad. Leaves pitcher-shaped, curved, ascending, 2 to 6 inches in length, greenish, with purple veins, or reddish purple. Plant in a wet place, keeping moss around the plant. The Sarracenias are all fine bog plants. 15 cts. each, \$1.25 per doz.

S. flava (Trumpet-Leaf). Flowers and leaves yellow, the former 4 to 5 inches wide; leaves 2 feet long. This is one of the best fly-catchers; often hundreds of insects are found in a single pitcher. This is an easy one to grow in the bog. 20 cts. each, \$1.50 per doz.

S. Drummondii. Leaves 2 feet long, beautifully variegated; flowers 3 inches wide. Give this some protection through the winter. 25 cts. each, \$2.50 per doz.

S. psittacina (Parrot-beaked Pitcher Plant). Quite small and rare. 25 cts. each, \$2.50 per doz.

S. rubra. (Red-flowered Trumpet-Leaf) Pitchers red-veined; flowers reddish purple. 20 cts. each, \$2 per doz.

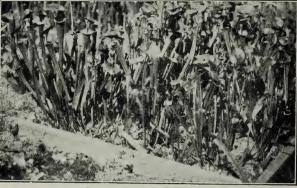


Acorus Calamus variegatus at Gillett's

Sarracenia variolaris. A smaller species from Georgia, with taller and more slender leaves. 20 cts. each, \$2 per doz.

SCIRPUS atrovirens (Marsh Sedge). One to 3 feet high. Fine for moist or wet places. 15 cts. each, \$1 per doz.

symplocarpus for tidus. This is one of the earliest of the spring flowers. The covering for the yellow flowers is dull purple, showing above ground before the frost is gone.



Sarracenia flava, grown at Gillett's

The large green leaves appear later and attain a height of 1 to 3 feet. 20 cts each, \$1.50 per doz.

TYPHA latifolia (Cat-tail). A plant found in wet places, growing 2 to 4 feet high. Leaves long, grass-like. Flowers grow in a spike. Good for wet, marshy places or quite moist soil. For massing, plant 2 feet apart. 20



Typha latifolia (Cat-tail) in winter

cts. each, \$1.50 per doz.

VERATRUM viride (American White Hellebore).

Thrifty plants, with large, broad, green leaves, nearly a foot long. It grows 2 to 4 feet high, bearing many small, yellow, or greenish flowers at the top. At home in a moist or wet, black peaty soil.

20 cts. each; seeds,

Shrubs Desirable for a Wet Place

5 cts.

These can be planted where it is quite wet, or they will grow in any moist garden soil. Most of them are desirable for growing in masses. The following are usually found growing this way: Andromeda polijolia, Cassandra calyculata, and Ledum latijolium.

Andromeda polifolia, 1 ft. Azalea viscosa, 4 to 10 ft. Cassandra calyculata, 1 ft. Cephalanthus occidentalis,

4 ft.
Gaylussacia resinosa, 2 ft.
Ilex verticillata, 5 ft.
Kalmia angustifolia, 1 ft.
Kalmia glauca, 2 ft.
Ledum latifolium, 1 ft.
Nemopanthes Canadensis, 4

Pyrus arbutifolius, 5 ft. Rhodora Canadensis, 2 ft. Vaccinium stramineum, 3 ft. Vaccinium corymbosum, 5

to 10 ft.



An effective water garden

Aquatic Plants

Plants grown in water 2 to 3 feet below the surface; always below the frost-line.

BRASENIA peltata (Water Shield). An aquatic growing in 1 to 6 feet of water. Leaves entire, floating, 1 to 3 inches broad, greenish or purplish. Flowers small, dull purple, appearing on the water's surface. 10 cts. each, \$1 per doz.

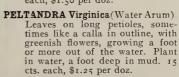
LIMNANTHEMUM lacunosum (Floating Heart). A pretty little aquatic, with blotched leaves and white flowers all summer. Plant in water 2 to 5 feet deep. 10 cts. each, \$1 per doz.

NASTURTIUM officinale (Hardy English Water Cress). A well-known hardy perennial aquatic, easily grown in any stream. Flowers white. 8 cts. each, 75 cts. per doz.

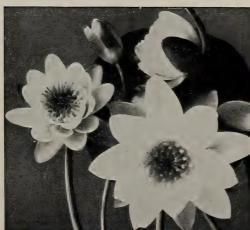
NUPHAR advena (Common Yellow Lily). Has large leaves and single yellow flowers through the summer. Found in still water, 2 to 5 feet deep. Easily grown and exceedingly ornamental and satisfactory. 25 cts. each, \$2 per doz.; by express, \$1.50.

NYMPHÆA odorata (Sweet-scented Water Lily). This plant is too generally known to need description. Its large, fragrant white flowers are well worth the trouble required in growing them. Where no pond or slow-flowing stream is near at hand the plant may be grown in a large tub partly filled with rich mud or clay, the roots planted in this and the tub filled with

water. For planting in a lake, a stone can be tied to the root and thrown to the place where they are to be grown, or pressed into the mud with a stick. Plant in water 2 to 5 feet, or below frost. They are very easy to establish. 25 cts. each, \$1.50 per doz.



PONTEDERIA cordata (Pickerel Weed). Flowers blue; grows in water about a foot deep; quite often in sand, in ponds or slow streams. Flowers small but numerous, raised 8 to 12 inches above the water. Common throughout New England. For massing, plant 18 inches apart. 25 cts. each, \$2 per doz.; by express, \$1.50 per doz.



Nymphæa odorata



Cypripedium pubescens (see page 49)

Hardy Orchids

The Orchids of New England, for the most part, are shade-loving plants, and delight in a soil well drained and largely composed of leaf-mold. While the common border plants are not particular as to soil, they like the open sun and are exposed to the drying winds; but these little Orchids require altogether a different treatment, both in soil and position. We find them in the wild, usually in a soil composed largely of leaf-mold; the trees and rocks, the unevenness of the ground, low shrubs and ferns, all help to keep the air and soil cool and moist, and with but little circulation of the air. We add some bog-moss to the leaf-mold in making the bed for the smaller Orchids, raising the bed several inches to insure good drainage. Here Aplectrum, Goodyeras, Liparis, Orchis spectabilis, Habenaria bracteata H. Hookeri and Cypripedium acaule will thrive. A few of our native Orchids are really bog-plants and desire more moisture, like Arethusa, Calopogon, Habenaria blephariglottis, H. dilatata H. hyperborea, Cypripedium spectabile and Pogonia ophioglossoides. Select a wet place where the surface is constantly saturated with water, building up a bed a little, and on top cover with moss 4 to 6 inches deep. Plant these Orchids in clean sphagnum. In this way we have had excellent success in growing them in shade.

APLECTRUM hyemale (Puttyroot). This plant sends up from a bulbous root late in summer a pointed green leaf, 2 to 6 inches long, which lasts through the winter, and in spring a stalk about a foot high, bearing a raceme of large, greenish brown flowers. Rich, moist, shady places. 20 cts.

CALOPOGON pulchellus. Although this plant is more generally found in swamps and peat bogs, it also frequently grows in moist, sandy soil. It is a small bulb about the size of a large bean, which sends up in spring a long, grass-like leaf, and a stalk about a foot high, bearing in June and July two to six showy pink-purple flowers about an inch broad, so cts. each, \$1 per doz.



Cypripedium acaule

CYPRIPEDIUM acaule (Lady's-Slipper; Moccasin Flower). This is often called the Red Lady's-Slipper, but the flower is rose-purple in color. The plant sends up two broadish green leaves from the base, and from between them comes a stalk about a foot high bearing a single large, showy flower. Plant in a well-drained soil, with some leaf-mold. This does quite well in pots. 15 cts. each, \$1.25 per doz.; extra-strong clumps, 30 cts. each, \$2.50 per doz. (See cut).

C. candidum. About a foot high, with a single white flower at the top. It does quite well in a

moist, shady corner. Rare. 25 cts. each, \$2.50 per doz.

C. parviflorum (Small Yellow Lady's-Slipper). This is one of the very best of the hardy Orchids for cultivation, growing about a foot high; stem leafy, bearing at the top one or two very showy yellow flowers; fragrant. It does exceedingly well in a rich, shaded spot where leaf-mold has been added, and should be left undisturbed for several years. It will also thrive in the bog-garden, if not too wet. May to July. 20 cts. each, \$1.50 per doz.

- C. pubescens (Large Yellow Lady's-Slipper). Very much like Parviflorum, only the flowers are larger. This should be planted in a rich bed in which leaf-mold should be a part, in some moist, yet well-drained, shady spot. It should grow stronger for several years if left undisturbed. May and June. 20 cts. each, \$1.50 per doz. (See illustration from photograph on page 48.)
- C. spectabile (Showy Lady's-Slipper). The finest and most showy of all our Orchids. It grows about 2 feet high, bearing along the stalk several rather large, roundish leaves, and on top one or two quite large rose-purple or nearly white flowers. It is a bog-loving plant, yet does exceedingly well in a moist, and partly shaded bed of peat or leaf-mold. It is also a good pot plant for the cool greenhouse, or where the air is not too warm or dry. Nothing can be more charming than masses of this plant seen in a great cedar swamp, its natural home. We counted over 1,000 blossoms at one time of this plant in our bog-

Cypripedium spectabile, continued

garden last season, with several plants bearing three flowers on a stalk and many with two flowers. 25 cts. each, \$2.50 per doz.; strong clumps, (too heavy to mail), 50 cts. each.

GOODYERA pubescens (Rattlesnake Plantain).

8 to 15 inches high; leaves clustered at the bottom, white, reticulated. Stem leafless, about a foot high, bearing a short spike of white flowers. Plant in a shady place, with leaf-mold. It does quite well under evergreens, where there is good drainage; also in the rock-garden. 10 cts. each, \$1 per doz.

G. Menziesii. A plant larger than Pubescens and with leaves strongly marked with broad, white bands; very attractive. It does quite well in a sheltered bed of leaf-mold, and also in a cool greenhouse, planted in leaf-mold and moss. 20 cts. each, \$2 per doz.

G. repens. Flowers white, leaves smaller and markings not so bright. A sheltered leafmold bed is the proper place to plant. 15 cts. each, \$1.50 per doz.

G. repens, var. Smaller than Repens, and the fine, hair-like markings of the leaf are quite distinct. Flowers white, 3 to 4 inches high. This is a bog-loving plant and does quite well planted in clean sphagnum, away from the water, but where it is constantly kept moist 15 cts. each, \$1.50 per doz.

HABENARIA blephariglottis (White - Fringed Orchis). A rare and beautiful species found



Habenaria ciliaris



Goodyera pubescens

growing in sphagnum moss. 1 to 2 feet high, bearing at the top a spike of pure white fringed flowers. Rare. At home in the bog. 25 cts. each, \$2 per doz.

- H. bracteata. Plant about 8 to 12 inches high, found in rich, moist, shades usually on mountain side; flowers greenish, small, several; leaf-mold soil. 15 cts. each, \$1.50 per doz.
- H. ciliaris (Yellow Fringed Orchis). Growth similar to H. blephariglottis, but flowers are yellow and very fine. Takes readily to cultivation, and thrives nicely in moist garden soil or bog. 20 cts. each, \$1.50 per doz.
- H. dilatata. Plant I foot high. Stalk leafy; flowers small, white, thickly covering 6 to 8 inches of upper part of stalk. Found in rich, moist places in high mountains or bogs northward. Plant in moss in wet places. 15 cts. each. \$1.50 per doz.

Habenaria hyperborea. r foot. Greenish flowers along upper part of stalk, same location as Dilatata. 15 cts. each, \$1.50 per doz.

H. Hookeri (Two-leaved Orchis). This plant has two large leaves growing flat on the ground, with a few small greenish flowers along the upper part of stalk. Found in well-drained leaf-mold, under evergreens. 15 cts. each, \$1.50 per doz.

H. psycodes (Purple Fringed Orchis). Grows about 1½ to 2 feet high, in wet or quite moist soil of muck or leafmold, bearing a spike of very showy purple flowers at the top. 20 cts. each, \$1.50 per doz.

LIPARIS liliifolia (Twayblade). About 4 inches high, bearing a short raceme of purplish flowers. Plant in a well-drained soil; a shady bank is preferable. 15 cts. each, \$1 per doz.

L. Lœselii (Green Twayblade). With greenish flowers. This plant delights in a wet situation just at the edge of water. 15 cts. each, \$1.25 per doz.

ORCHIS spectabilis (Showy Orchis). Leaves oblong, shiny, 4 to 5 inches long, near the ground. Stem 4 to 7 inches high, bearing a few pink, purple and white flowers. A choice little Orchid at home in rich, moist woods, usually near small mountain brooks, it likes a bed of leaf-mold. 15 cts. each, \$1.25 per doz.

POGONIA ophioglossoides. A little fibrous-rooted plant, found growing in sphagnum moss and wet places in leaf-mold. Flowers rose-colored or white. Stalk 4 to 10 inches high. 10 cts. each, \$1 per doz.

SPIRANTHES cernua (Ladies' Tresses). Grows 6 to 20 inches high. Leafy below, bearing at the summit a dense spike of white flowers. This plant is usually found in rather moist, open pastures or grassy places and is benefited by a little mulching when planted in the border. 10 cts. each, \$1 per doz.



Liparis Iliifolia

Roses

In the following list of Roses only those are mentioned that are particularly desirable on account of their hardiness, easy culture and beautiful flowers. I offer large, flowering plants (too large for the mail). They should go by express or freight and are not prepaid.

Anne de Diesbach. Flowers large, crimson, fragrant. 35 cts.

Baby Rambler (Mme Norbert Lavavasseur). This new Rose very much resembles the well-known Crimson Rambler, but is dwarf in habit, growing only about 18 inches high, bearing good trusses of bright crimson flowers from spring until stopped by frost in autumn. Quite hardy. Strong plants, 35 cts.

Baroness Rothschild. Flowers large, light pink, deepening to rose, borne on long stems, and surrounded by fine clusters of dark green leaves. 40 cts.

Crested Moss. Deep pink buds, with mossy fringe and crested. A beauty. Fine plants. 50 cts. Fisher Holmes. Deep, glowing crimson; large, full and of fine form. Very fragrant. 40 cts.

General Jacqueminot. This is probably the best known of all the Hybrid Perennials, and is without a rival in fragrance and richness of color. Crimson. 40 cts.

Gloire Lyonnaise. A beautiful Rose, with leather-like foliage. Flowers creamy white, shading to lemon at the center. Very double. 40 cts.

La France. A very popular Rose, large and beautiful, both in bud and expanded flower. Silvery rose in color, and deliciously fragrant. A great bloomer. 40 cts.

La Reine. A beautiful clear bright rose-color, large and full. Very hardy. A standard sort. 40 cts.

Louis Van Houtte. Rich crimson, heavily shaded with maroon. Medium size, double and well formed. High perfume. 40 cts.

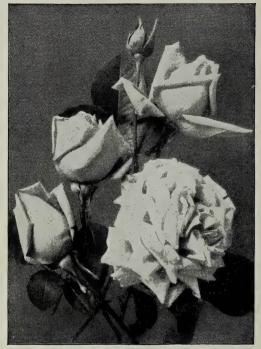
Madame Georges Bruant. This new, everblooming Rose inherits the beautiful foliage and hardiness of Rosa rugosa. Flowers double, in clusters, pure white, very fragrant; buds long and pointed. Blooms at intervals through the season; forms a stout, handsome bush. Hardy everywhere.

Margaret Dickson. A fine white hybrid of good form. Fragrant and quite hardy. 40 cts.

Madame Plantier. This grand variety stands at the head for general usefulness on account of its perfect hardiness and fine bushy form. It is largely planted in cemeteries and exposed positions. The flowers are pure white, and are borne in great abundance. 25 cts. each, \$2 per doz.

Mrs. John Laing. Soft pink, large and full. Very fragrant. A great bloomer and of first quality. 40 cts.

Multiflora. A very vigorous sort making a heavy bush with beautiful pendulous branches, which are hidden in the masses of creamy white flowers. Of the very first merit and worthy of general use as a climber or shrub. 25 cts. each, \$2 per doz.



La France (see page 51)

Paul Neyron. This is a Hardy Hybrid Perpetual, with very large, deep rose flowers. A strong grower, with very few thorns. Buds especially desirable. 40 cts.



Rosa rugosa (see page 53)

Rubiginosa (English Sweetbrier). A very hardy Rose, 4 to 6 feet high, with shining leaves which have a refreshing fragrance, and many small, pink, single flowers. Fruit orange-crimson, quite showy. Fine for hedges. Field-grown, 25 cts. each, \$2 per doz.

ROSA rugosa. These Japan Roses are very hardy, rapid growers, attaining a height of 5 or 6 feet, rendering them available for impenetrable, ornamental hedges, for which purpose they are unexcelled. The foliage is rather thick in texture, and of the most glossy, luxuriant green. Flowers are large, single and most perfect in form, followed by large, bright red or golden apples.

R. rugosa rubra. Flowers very large, pink in color; fruit brilliant crimson. 25 cts.

R. rugosa alba. Lovely pearly white flowers and bright golden fruit. 30 cts.

Soleil d'Or (Golden Sun). This Rose, of recent introduction, is quite hardy and varying in color from gold and orange to reddish gold, much larger and finer than Persian Yellow. Strong plants, 40 cts.

WICHURAIANA (New Japan Creeping Rose). A low, trailing species, its stems creeping on the earth as closely as an ivy, and forming a dense mat of very dark green, lustrous foliage. It is a rapid grower. The flowers are rather small, pure white, with golden yellow stamens. It is perfectly hardy, and very desirable for creeping over walls or covering unsightly places. 25 cts. each, \$2.50 per doz. The following are its hybrids:

South Orange Perfection. Flowers double, white, in masses, soft pink at the tips. 35 cts.

Manda's Triumph. Fine glossy foliage; large clusters of double white flowers; sweet-scented.
35 cts.

Universal Favorite. Foliage shining; flowers double, bright rose, fragrant. 35 cts.

Pink Roamer. A vigorous grower, with bright foliage; the flowers are single pink, with white centers; very fragran.. 35 cts.

Evergreen Gem. Flowers large, creamy white, quite double. Leaves dark green. 35 cts.



Dorothy Perkins (see page 54)

Climbing Roses

Baltimore Belle. White, very double flowers in large clusters. The buds are slightly tinged with pink. 40 cts.

Crimson Rambler (The Hardy Japan Climbing Rose). This Rose was introduced in 1893, and has proved a decided novelty. It is a vigorous grower, making in some cases shoots 15 feet long in a season. The flowers are small, but grow in large, glowing crimson bunches, measuring from 6 to 9 inches from base to tip; 300 blooms have been counted on one shoot. The flowers remain a long time in fine condition. Seems to be well adapted to the entire country; should be in every collection. 50 cts.

Dorothy Perkins. Resembling Crimson Rambler in mode of growth; the flowers are double and of a beautiful shell-pink color; quite hardy. 40 cts.

Yellow Rambler. (Aglaia). This, like Crimson Rambler, is a very vigorous climbing Rose, bearing its yellow flowers in clusters and proving hardy. Large plants, 50 cts.

Pink Rambler. A hybrid between Kosa multiflora and General Jacqueminot. Flowers double, deep pink. Fragrant. 40 cts.

Setigera (Wild Prairie Rose). This is a hardy climbing Rose, with goodsized, single, pink flowers. 35 cts.



Crimson Rambler



Setigera Roses

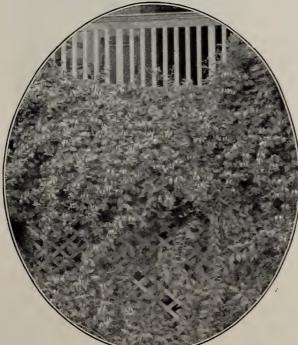


Clematis paniculata

Hardy Vines and Creepers

AMPELOPSIS quinquefolia (Virginia Creeper). A well-known climber, very hardy and greatly used for climbing on stone. Forms a beautiful green covering and in autumn is brilliantly colored. It can also be used to cover dry places on the soil, forming there great mats. 25 cts. each, \$1.50 per doz.

APIOS tuberosa (Wild Bean). A pretty tuberous-rooted climber, with clusters of rich purple flowers. 10 cts. each, \$1 per doz.



Lonicera (see page 56)

CELASTRUS scandens (Staff Tree; Bittersweet). A twining shrub, its principal attraction being in its twining habit and orange-colored fruit, which is pretty and very ornamental in autumn. 15 cts. each, \$1 per doz.

CLEMATIS coccinea (Scarlet Clematis). A pretty southern species, with large scarlet flowers. Hardy. 25 cts. each, \$1.50 per doz.

C. crispa. Bluish purple-flowered species from North Carolina. 25 cts. each, \$1.50 per doz.

C. Jackmani. Flowers are very large, 4 to 6 inches in diameter, violet-purple and distinctly veined. A continual bloomer through the season. The standard sort. 50 cts.

C. paniculata. July to September. "One of the finest of hardy climbers, with handsome foliage. Of very vigorous and rapid growth, producing in late summer dense sheets of medium-sized, pure white flowers of the most pleasing fragrance. This is a

- Clematis paniculata, continued
 - new Japanese plant, perfectly hardy and finely adapted to use for any covering purpose."—J. W. MANNING. 35 cts.
- C. Virginiana (Virgin's Bower). Although quite common in many localities, it is one of the prettiest, both on account of its clusters of numerous white flowers and its feathery-tailed fruit in autumn. Banks of brooks and streams, climbing over shrubs, 20 cts. each, \$1.50 per doz.
- LONICERA brachypoda. A very hardy, thrifty vine, with large green leaves that stay on through the winter. Especially desirable for planting near the sea. Flowers white and yellow.
 - One of the very best climbers. 25 cts. each, \$1.50 per doz
- L. brachypoda aurea. A variety of the above, with leaves beautifully striped with yellow. 25 cts. each, \$1.50 per doz.
- MENISPERMUM Canadense (Canadian Moonseed). A pretty vine, with peltate leaves and small white flowers. Fruit black, looking like frost grapes. 25 cts. each, \$1.25 per doz.
- RUBUS hispidus (Running Swamp Blackberry). 15 cts. each, \$1 per doz.
- R. Canadensis (Low Blackberry; Dewberry). Common in dry, sandy fields; running extensively, the edible fruit of excellent quality, ripening in August. 15 cts. each, \$1 per doz.
- VACCINIUM Oxycoccus (Small Cranberry). Fine for the bog. 15 cts. each, \$1 per doz.
- V. macrocarpon (Large, or American Cranberry). Try it in the bog. 10 cts. each, \$1 per doz.
- VITIS æstivalis (Summer, or Pigeon Grape). A strong, tall, climbing vine with large leaves and small black berries, ripe in October. Southward. 25 cts. each, \$1.50 per doz.
- V. cordifolia (Winter, or Frost Grape). A very strong, vigorous vine, climbing to the tops of tallest trees. Flowers in May or June. Very sweet-scented; berries small, blue or black, in good clusters, ripening after frost; rather sour. 25 cts. each, \$1.50 per doz.
- V. Labrusca (Northern Fox Grape). Quite common in moist places near water. Blossoms in June. Berries are large, dark purple to amber-color, and of good flavor. Ripe in September or October. This is the edible grape of New England, and is improved by cultivation. 25 cts. each,

\$1.50 per doz.

V. Labrusca alba. A native variety with white or flesh-colored berries. Plants 1-year-old, 25 cts.



Cassandra calyculata, fine for massing

Evergreen Shrubs and Trees

Shrubs and Trees are too large for the mail and should go by freight or express. We do not prepay charges on Shrubs and Trees.

ABIES alba (White Spruce). One to 2 feet, 30 cts. each; 2 to 2½ feet, 50 cts. each.

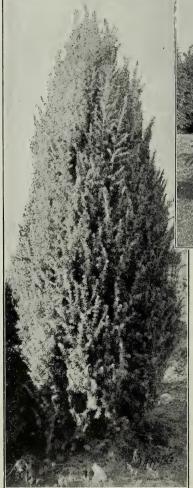
- A. Canadensis (Hemlock). A beautiful hardy evergreen, with graceful, drooping branches. Desirable for open, exposed places, growing often 50 feet high. It is also one of the very best for hedge-planting and stands almost any amount of trimming. 25 cts. and 50 cts.
- A. balsamea (Balsam Fir). A tree with dark green leaves, a rapid grower, and well adapted for almost any place. It thrives in wet or boggy places, also on or near the tops of our higher New England mountains. Plants 1½ to 2 feet, 30 cts.; 3 to 5 feet, 75 cts. each.
- A. concolor (White Silver Fir). This, according to Dr. C. S. Sargent, is found in its native habitat, California, Oregon, Southern Colorado, New Mexico, etc.; grows from 100 to 250 feet high, with a trunk 4 to 6 feet in diameter; withstands the heat and drought best of all the Firs; a rapid grower and quite desirable for cultivation in the eastern states; the leaves are long and showy. Plants about 1 foot high, 50 cts. each.
- A. Douglasii. 1 to 2 feet high, 50 cts. each.
- A. nigra (Black Spruce). A dark evergreen tree, with short, stiff leaves. Can be grown in very wet ground. 25 cts. each.
- A. Nordmanniana (Nordmann's Silver Fir). A hardy Fir from the Caucasus, sometimes growing 150 feet high. Foliage dark green and glossy, pyramidal in outline. A fine lawn tree. It does exceedingly well in Massachusetts. Plants 1 foot high, 50 cts. each.
- ANDROMEDA polifolia. A beautiful little evergreen, which takes readily to cultivation, forming a compact mass of foliage 1 foot across and 10 or 12 inches high. Flowers bell- or urnshaped, pale pink or flesh-color in May. 25 cts. each, \$2 per doz., \$8 per 100.
- CASSANDRA calyculata (Leather-Leaf). A low, branching shrub, with nearly evergreen leaves, bearing in early spring leafy racemes of small white flowers. It grows about a foot high, and usually is found in masses in bogs or wet, open places; it will thrive in the garden. 25 cts. each, \$2 per doz., \$8 per 100.
- **DAPHNE Cneorum.** A low shrub, bearing an abundance of small, dark, glossy, evergreen leaves. Along the branches, and from the ends of the branches are borne the little pink flowers in clusters, which are delightfully fragrant. It should have some protection in winter. It does exceedingly well planted in a partially shaded place among rocks. 35 cts. each, \$3 per doz.

EUONYMUS radicans. An evergreen with rather small leaves: desirable for running either on the ground or on walls. I foot. Used for planting in front of large shrubs. 25 cts. each, \$2

per doz.

E. radicans variegata (Varigeated Creeping Euonymus). An ever-green creeper with beautiful green creeper with beautiful variegated white, pink and golden-striped leaves. Fine for edging. Very prominent in winter. I foot. 25 cts. each, \$2 per doz.

JUNIPERUS communis (Common, or Prostrate Juniper). A pros-



Irish Juniper



Abies Canadensis

trate evergreen shrub, appearing as if the center had been pinched out and the growth had concentrated in the branches. Each one pushes outward and up a foot or more, forming a miniature tree in itself, the whole plant forming a beautiful shrub. Strong plants, 35 cts.

- J. communis, var. aurea (Golden Prostrate Juniper). A variety with golden foliage the whole year; very choice, quite hardy. Strong, 50 cts. each; heavy, \$1 each.
- J. communis, var. Hibernica (Irish Juniper). A ommunis, var. Albernica (Irish Juniper). A tall shrub, often 30 feet high, with short, glaucous green leaves; grows in the form of a column, often 5 or 6 feet high, and no more than r foot through in any part; quite hardy. Plants 2 feet high, 50 cts. each.
- J. Virginiana (Red Cedar). A beautiful shrub or tree, with small, pointed leaves. A slow grower, but very hardy, adapting itself to almost any situation, from the tops of the realty alift to the scale plain are maintained. rocky cliff to the sandy plain or moist hill-side. Color varies from light to dark green and dull slate. 2 feet, 35 cts. each,



Daphne Cneorum (see page 57)

KALMIA angustifolia (Sheep Laurel). A low, evergreen shrub, 1 to 2 feet high, with light green leaves and quantities of little saucer-shaped, crimson flowers in May and June. Of easy culture, forming little clumps It can be grown in the bog. 25 cts. each, \$2 per doz.

K. glauca (Pale Laurel). About a foot high, with little narrow shining leaves and large, showy white to lilac-purple flowers. A pretty little shrub either for massing in border or in the bog-garden. Plant 1 foot apart strong. 25 cts. each, \$2 per doz.

K. latifolia (Calico Bush; Mountain Laurel). An evergreen shrub, growing luxuriantly along our mountain sides, forming large patches; or in single, round-topped specimens in moist, open fields, the dark, shining leaves giving a brightness to the landscape. In May and



Kalmıa latitolia

June the gorgeous coloring of the large rose or white flowers lend an enchantment to the picture that one will not soon forget. It is of easy culture in almost any situation. I to 1½ feet, 50 cts. each, \$4 per doz.; 1½ to 2 feet, \$1 each; 2 to 3 feet, \$1.50 each.

A dwarf evergreen, 1 to 2 feet high, with handsome heads of white flowers. Leaves with revolute margins, covered underneath with yellow wool. This is found in bogs, growing in sphagnum moss, and can be planted there, or in any garden soil somewhat moist. For clumping, plant about 8 inches apart. 25 cts. each, \$1.50 per doz.

LEUCOTHOE Catesbæi. A fine evergreen shrub, 2 to 4 feet high, with deep, glossy green foliage; flowers white, in showy spikes. Easily handled in a moist, shady place. 25 cts. each, \$1.50 per doz.

MAHONIA aquifolium. Low flowering when 2 feet high; flowers yellow. The leaves are evergreen, and of the most beautiful tints imaginable, from dark



Picea pungens

- Mahonia aquifolium, cont.
 green to light shades
 of scarlet and purple.
 Some are dull, while
 others are of glossy
 shades. Hardy. The
 leaves are greatly admired for table decoration. Strong-flowering
 plants, 35 cts. each,
 \$2.50 per doz.
- PICEA Engelmanni (Engelmann's Spruce). A tall tree when full grown, resembling P. pungens, often having the glaucous shades. A strong, thrifty grower and one of the very best evergreens. Is a noble ornament to the lawn. Fine plants, I foot, 50 cts. each.
- P. excelsa (Norway Spruce).

 A well-known evergreen, with long, drooping branches. 2 feet, 30 cts. each.
- P. excelsa Finidonesis. With silvery white leaves. 1½ to 2 feet, XX, 75 cts. each.
- P. pungens (Colorado Blue Spruce). A very hardy Spruce, with rather stiff branches. Foliage dense and varies in color from deep green to blue or silvery white. A very beautiful tree, sometimes found 150 feet high. I foot, 50 cts. each; 2 feet, \$I each; 3 feet, \$2 each.
- P. pungens glauca. Fine selected blue. 1 foot, \$1 each; 1½ feet, \$2 each; 2 to 3 feet, \$3 each.
- P. pungens, var. Kosteriana (Koster's Blue, Grafted). Makes a fine specimen. 2 to 2½ feet, \$3 each; 2½ to 3 feet, \$5 each.
- PINUS Austriaca (Austrian Pine). A strong grower, adapted to planting on steep banks. Plants 1½ feet, 35 cts. each.
- **P. Strobus** (White Pine). A tall, handsome tree, green all the year. Λ rapid grower, making a fine ornamental tree. Plants 4 feet high, 50 cts. each.
- **RETINOSPORA** (Japan Cypress). Evergreen tree, desirable for lawns well protected from winds. We get fine sprays and colors in this choice Cypress.
- **R.** filifera. Dark green foliage, with the ends of the branches thread-like and drooping. 1 to $1\frac{1}{2}$ feet, 50 cts. each; 3 to 4 feet, \$2 each.
- **R.** pisifera. A charming shrub with finely cut foliage and long, drooping branches. $1\frac{1}{2}$ to 2 feet, 50 cts. each.
- R. pisifera aurea. A variety of the above with golden tipped branches. 1½ to 2 feet, 50 cts. each; 2 to 3 feet, \$1 each; 3 to 4 feet, \$2 each.
- R. plumosa. A most beautiful Japan Cypress, with short, dark green leaves thickly studding the branches, forming very fine sprays. Plant 1½ feet high, 60 cts. each; 1½ to 2½ feet, \$1 each, 2½ to 3 feet, \$1.50 each.
- **R.** plumosa aurea. A variety of the above, with the leaves golden tinted. Very thrifty. $1\frac{1}{2}$ feet, 60 cts. each; $1\frac{1}{2}$ to $2\frac{1}{2}$ feet, \$1 each.
- R. Veitchii. One of the very best of the Japan Cypresses, with soft blue color. 8 to 12 inches, 25 cts. each.

- RHODODENDRON punctatum. A hardy species, flowering when but 3 or 4 feet high, bearing pretty rose-colored flowers spotted within. Small plants, 1 foot high, 50 cts. each.
- R. maximum (Great Laurel). An evergreen shrub, 5 to 30 feet high with dark green leaves 4 to 10 inches long. Flowers white, pink or purple, greenish in throat and spotted with yellow or red Takes readily to cultivation. July. Nursery-grown, with a good ball of earth attached. 9 to 12 inches, 30 cts. each, \$2 per doz.; 1 to 1½ feet, 50 cts. each, \$4 per doz.; 1½ to 2 feet, 75 cts. each, \$6 per doz.; 2 to 3 feet, \$1.25 each.
- R. Catawbiense. Grows 4 to 6 feet high, and forms a good bush, with deep green leaves and handsome heads of lilac-purple flowers in June. Quite hardy plants. I to 1½ feet, 50 cts. each, \$4 per doz.; 1½ to 2 feet, 75 cts. each.
- TAXUS baccata, var. Canadensis (Ground Hemlock). A low, evergreen shrub, about 1 foot high. Plant in the shade of other taller shrubs or trees. 25 cts. each, \$1.50 per doz.
- THUYA occidentalis (American Arborvitæ). A well-known plant found in wet places, usually in swamps in northern New England, Canada, etc.; has been largely used for hedge purposes and for single specimens. It bears severe trimming. Plants 2 feet high, 25 cts. each.



Retinospora

- T. occidentalis Ellwangeriana. A beautiful form of Arborvitæ, with very short, dark green leaves. Plants r foot high, 50 cts. each.
- T. occidentalis globosa (Globose Arborvitæ). A low form, with dense, globe-shaped bush, about 1 foot, 50 cts. each.
- T. occidentalis, Little Gem. Quite dwarf, growing broader than high. 8 inches, 50 cts. each.
- T. occidentalis Hoveyi. 1 to 11/2 feet, 50 cts. each.



Hardy Rhododendron



Berberis Thunbergii (See page 63)

Deciduous Shrubs and Trees

Shrubs and trees are too large for the mail and should go by freight or express.

ACER Pennsylvanicum (Striped Maple). Beautifully striped bark and deep green, broad foliage. 15 cts. each, \$1.50 per doz.

A. spicatum (Mountain, or White-barked Maple). A fine, thrifty plant, with deep crimson twigs; leaves sharp-pointed. Forms large, fine clumps. 25 cts. each.



Azalea calendulacea

AMELANCHIER Canadensis (Shadbush). Often 30 feet high. One of the first to flower. Flowers numerous, white, in pretty racemes. 25 cts. each, \$1.50 per doz.

ARALIA pentaphylla. From Japan.
Branches spiny; leaves deeply
divided, bright glossy green.
Plants 2 feet, 25 cts. each.

AZALEA arborescens (Smooth Azalea). Flowers large, pure white and fragrant. 1 to 1½ feet, 50c. each; 1½ to 2 feet, \$1 each.

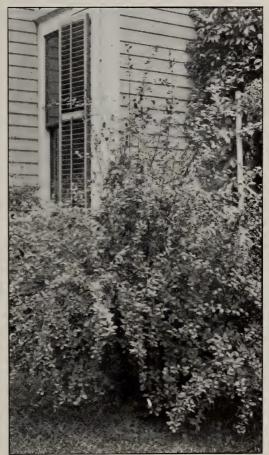
A. calendulacea (Flame-colored Azalea). This shrub is a native of the southern states, growing from 3 to 10 feet high, bearing a profusion of beautiful orange-colored, lemon, or fiery red flowers. Hardy. 1 to 1½ feet, 40 cts. each, \$2.50 per doz.; 2 to 3 feet, strong and bushy, \$1 each.

A. nudifiora (Purple Azalea). This is one of the finest of our native shrubs, growing from 2 to 10 feet high, in dry woodlands and swamps, forming clumps. The tubular flowers are very showy, varying from almost white and flesh-color to pink or purple. 25 cts. each, \$1.50 per doz.; extra strong, 50 cts. each, \$4 per doz.

- Azalea Vaseyi (Rhododendron). But recently discovered on the mountains of North Carolina. It grows quite tall and seems to respond to cultivation readily, adapting itself to almost any situation, the flowers varying from light pink to deep rose-color, mottled at the base inside. Hardy in New England The leaves take on beautiful tints in autumn, which give a new charm to this class of plants. 12 to 18 inches. 40 cts. each, \$3 per doz.
- A. viscosa (Sweet White Honeysuckle). Grows 4 to 10 feet high with white or slightly rose-tinged flowers; very fragrant. This shrub takes readily to cultivation, forming fine, large clumps. Nice plants with bloom buds, 1 to 1½ feet, 40c. each, \$2 per doz.; 2 to 3 feet, bushy, 75 cts. each.
- BERBERIS purpurea (Purple Barberry). A very choice variety, with deep purple foliage throughout the season. Fine for hedgework. 25 cts. each, \$1.50 per doz.
- B. Thunbergii (Thunberg's Japan Barberry). A low bush, with shining foliage and showy flowers. Fruit deep crimson, persistent through the winter. Fine as single plants or for a low hedge. 35 cts. each, \$2 per doz.; extra heavy, 50 cts. each,



Clethra alnifolia



Berberis purpurea near the house

\$3.50 per doz. Can supply smaller stock for hedgework in quantity.

- B. vulgaris (Common, or European Barberry). Handsome, upright shrubs, forming large clumps. Flowers handsome, yellow, in drooping racemes. One of the very best hedge plants. 25 cts. each, \$1.50 per doz.
- CEANOTHUS Americanus (New Jersey Tea). A low, branching shrub, 1 to 2 feet high bearing spreading panicles of white flowers. 25 cts. each, \$1.50 per doz.
- CERCIS Canadensis (American Judas Tree). A small tree, with heart-shaped leaves, bearing its pink flowers in great profusion in early spring. 25 cts. and 50 cts. each.
- **CLETHRA** alnifolia (Sweet Pepper Bush). Flowers creamy white, very fragrant. Grows 3 to 5 feet high. 25 cts. each, \$1.50 per doz.
- COMPTONIA asplenifolia (Sweet Fern). A low shrub, with sweet-scented foliage. 15 cts. each, \$1 per doz.

CORNUS (Dogwood)-

C. alternifolia (Green Osier). A shrub-like tree, 8 to 20 feet high, with wide-spreading branches and a flat top. Flowers pale yellow or white; fruit deep blue. 25 cts, each, \$1.50 per doz.

Cornus circinata. Five to 8 feet high, with large white flowers; fruit light blue. One of the prettiest in cultivation. Leaves larger than in any other species. 25c. each, \$1.50 per doz.

C. florida (Flowering Dogwood). A large shrub or tree, often 30 feet high. Flowers white. Very showy in flower and fruit. Fine plants. 25 cts. each, \$2 per doz.

C. Mas (Cornelian Cherry). Has quantities of yellow flowers in early spring, followed by brilliant crimson edible fruit. 1½ to 2 feet, 25 cts. each.

C. paniculata. Grows 4 to 12 feet high; bark gray. 25 cts. each, \$1.50 per doz.

C. sericea (Silky Cornel). A shrub 3 to 10 feet high, with purplish bark, white flowers and pale blue fruit. One of the latest to flower. 25 cts. each, \$1.50 per doz.

C. stolonifera (Red Osier). Handsome in winter on account of its bright reddish purple bark. 25 cts. each, \$1.50 per doz.

C. Golden-leaved. A hardy sort, with dark red branches and golden-marked leaves, forming fine symmetrical bushes. 25 cts. each.

CORYLUS Americana (Wild Hazelnut). A shrub 3 to 6 feet high. Flowers in catkins in early spring. 20 cts. each, \$1.25 per doz.

DIRCA palustris (Moosewood; Leatherwood). Shrub 2 to 5 feet high. Flowers light yellow, preceding the leaves. 20 cts. each, \$1.50 per doz.

DIERVILLA trifida (Bush Honeysuckle). A little low shrub, with pale yellow flowers and ovate-pointed leaves. Clumps, 25 cts. each, \$1.50 per doz.

FORSYTHIA suspensa (Weeping Golden Bell). A beautiful shrub, with drooping branches. Flowers yellow; quite showy. 25 cts. each.

F. viridissima. Flowers light yellow, in great abundance along the branches. 25 cts. each.

GAYLUSSACIA frondosa (Dangleberry). A handsome shrub about 3 feet high, with striped bark and rather small green leaves. The flowers are greenish white, borne on long stems, followed by the large, delicious blue berries. Easily grown on moist soils. 25 cts. each.

G. resinosa (Black Huckelberry). The common Huckleberry of our woods. Very sweet fruit. Grows about 2 feet high. 25 cts. each, \$1.50 per doz.

HAMAMELIS Virginica (Witch-Hazel). A tall shrub with oval or obovate leaves. It flowers in autumn about the time the leaves begin to fall and matures its fruit the next season. 25 cts. each, \$1.50 per doz.

HYDRANGEA arborescens (Wild Hydrangea). The earliest of this genus to flower. A vigorous shrub 4 feet high, with flat cymes of yellow-white flowers. 25 cts. each, \$1.50 per doz.

H. radiata. A thrifty shrub from the southern Allegheny mountains, with white flowers similar to the above. The leaves are large, dark green on the upper surface, and woolly white on the lower side. The beauty is disclosed with every breeze, by turning a leaf here and there, and showing the woolly white against the background of dark green. Hardy. Forms good clumps. 25 cts. each, \$1.50 per doz.

H. grandiflora. The showiest of autumn-blooming shrubs. Great heads of creamy white flowers turning to shades of red. It blooms late in the season, when most other shrubs are past blooming. 50 cts. each, \$3 per doz.; heavy, 75 cts. and \$1 each.

HYPERICUM patulum (Spreading St. John's Wort). Low, 6 to 10 inches, spreading; flowers large, yellow, quite showy. July. 25 cts. each.

ILEX verticillaris (Black Alder, or Winter Berry). A native shrub, bearing in autumn beautiful scarlet berries, which stay on until well into winter. 25 cts. each, \$1.50 per doz.; strong clumps, 50 cts. each, \$3 per doz.



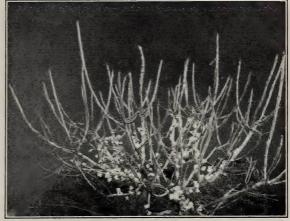
Hydrangea paniculata grandiflora

LAURUS Benzoin (Spice Bush). Grows 6 to 15 high, with large, ob-long-ovate leaves; it forms fine bushy clumps, literally cov-ered with small, spicy vellow flowers in early spring, followed by the rather large, red berries which cling to the twigs until quite late in the autumn. 25 cts. each, \$1.50 per doz.

LIGUSTRUM vulgare (Common Privet). Forms fine clumps. Flowers white, followed by black berries. 25 cts.

LONICERA ciliata (Fly Honeysuckle). Shrub 3 to 5 feet high. Flowers greenish yellow. 20 cts. each, \$1 per doz.

MYRICA cerifera (Bayberry



Myrica cerifera

or Wax Myrtle). 3 to 5 feet high, forming good clumps, with rather small, deep green, shining leaves, having a rich fragrance. Takes readily to cultivation even when planted on the seashore. 25 cts. each, \$1.50 per doz.; heavy stock, 50 cts. each, \$3 per doz.

M. Gale (Sweet Gale). Grows 4 feet high. The flowers come out before the leaves. Foliage bright green and fragrant. Does nicely near water. 25 cts. each, \$1.50 per doz.

NEMOPANTHES Canadensis (Mountain Holly). A medium-sized shrub, with bright red berries in autumn. 25 cts. each, \$2 per doz.

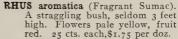
PHILADELPHUS grandiflorus (Large-flowering Syringa). A rapid-growing shrub. 25 cts.

PYRUS arbutifolius. A shrub with small, shining leaves, beautifully tinted in autumn. 25 cts. each, \$1.50 per doz.

RHAMNUS alnifolius. About 1½ feet high, clothed with yellow-green leaves. Takes readily to cultivation. It possesses much merit as an ornamental plant on account of its compact habit and handsome foliage. 20 cts. each, \$1 per doz.

RHODORA Canadensis. A low shrub, with showy rose-purple flowers, which precede the

leaves in May. 25 cts. each, \$1.50 per doz.; heavy stock, 35 cts. each, \$2.50 per doz.



R. copallina (Dwarf Sumac). From 2 to 4 feet high. Leaves very highly colored in autumn. 25 cts. each, \$1.25 per doz.

R. glabra (Smooth Sumac). Branches smooth; leaves red in autumn. Forms a bush 10 to 12 feet high. 25 cts. each.

R. typhina (Common Staghorn Sumac.) Mode of growth similar to R. glabra. The branches are covered with fine hairs. Leaves fine in autumn. 20 cts. each, \$1 per doz.

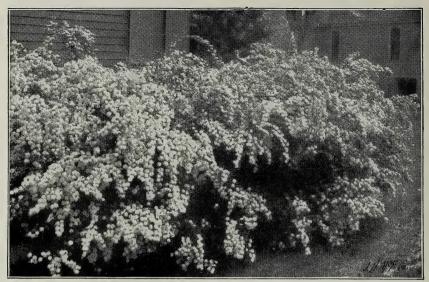
R. typhina laciniata. With finely cut leaves. 25 cts. each, \$2 per doz.

RIBES aureum (Missouri Currant). Flowers yellow, in racemes; quite fragrant. The leaves are highly

tinted in autumn. 25 cts. each. Cynosbati (Wild Gooseberry). Flowers greenish; berries quite large. 25 cts. each, \$1.50 per doz.



Rhus typhina laciniata



Spiræa Van Houttei

Ribes floridum (Wild Black Currant). Flowers yellow; currants black and edible. 25 cts. each, \$1.25 per doz.

R. prostratum (Fetid Currant). Leaves showy in autumn. For rocky places. 20 cts. each.

ROSA blanda (Early Wild Rose). Grows 1 to 3 feet high. Flowers light rose-color. 25 cts. each, \$2 per doz., \$10 per 100.

R. Carolina (Swamp Rose). A native Rose, found in wet or moist places. From 4 to 10 fee high. 25 cts. each, \$2 per doz.

R. lucida (Dwarf Wild Rose). Seldom over 18 inches high. Flowers rose-color. 25 cts. each, \$2 per doz., \$10 per 100.

R. lucida alba. A very beautiful variety of the above, with pure white flowers. 50 cts. each.

R. nitida. 18 inches high, with narrow, bright shining leaves and rose-colored flowers. 30 cts.

RUBUS odoratus (Flowering Raspberry). This shrub is a very pretty one in cultivation. Handsome, dark purple, clustered flowers. 25 cts. each, \$1.50 per doz.

R. deliciosus (Rocky Mountain Flowering Raspberry). A fine shrub, 3 to 4 feet high, with very large, white flowers. 25 cts. each, \$2 per doz.

R. occidentalis (Black Raspberry). The wild black Raspberry so well known to every one in New England. 20 cts. each, \$1.50 per doz.

R. strigosus (Red Raspberry). This is well known for its fruit in New England. 20 cts. each.

R. villosus (High Blackberry). The common high-bush Blackberry of New England. Fruit ripens in August and September. 3 to 6 feet. 25 cts. each, \$1.50 per doz.

SAMBUCUS pubens (Red-berried Elder). Flowers in broad cymes, white; fruit crimson, in large bunches, very showy. 25 cts. each, \$1.50 per doz.

S. Canadensis (Common Elder). A very beautiful shrub, flowering at a time when most other shrubs are past their bloom. Flowers white. 25 cts. each, \$1.50 per doz.

SPIRÆA (Meadow Sweet)-

S., Anthony Waterer. A low shrub, 1 to 2 feet high; a great bloomer from early spring to late autumn. Flowers crimson; very hardy. 25 cts. each.

S. opulifolia. Pretty shrub; flat heads of white flowers. 25 cts. each, \$1.50 per doz.

S. opulifolia aurea (Golden Spirea). 25 cts. each.

S. salicifolia. Flowers in a crowded panicle, white or flesh-colored. 2 or 3 feet high. 15 cts. each, \$1.50 per doz.

S. tomentosa (Steeple Bush). Stems and lower surface of the leaves very woolly. Flowers crowded in a dense panicle, rose-color. 15 cts. each, \$1.25 per doz.

S. Thunbergi (Thunberg's Spirea). In early spring the plant is literally covered with small white flowers. The foliage is light green, changing in autumn to the most beautiful shades, making it one of the most beautiful foliage plants in cultivation. 25 cts. each, \$2 per doz.



Single Lilac

- Spiræa Van Houttei (Van Houtte's Spirea). The leaves of this variety are oval and toothed at the end, rich green in color and, like the above, most beautiful in autumn tints. Flowers pure white, in clusters along the whole length of the branches. 25 cts. each, \$2 per doz.
- SYRINGA Japonica (Japan Lilac). A fine lawn tree, with glossy green leaves and large bunches of pure white flowers in June. Strong plants, 35 cts. each.
- S. vulgaris. A fine grower, well known in cultivation; flowers purple, quite fragrant. 25 cts.
- VACCINIUM Pennsylvanicum (Dwarf Blueberry). Six to 10 inches. Berries abundant, large and sweet, ripening early in July. Forms large patches in dry, exposed places. 20 cts. each, \$1.50 per doz.
- V. vacillans (Low Blueberry). The Blueberry of our woods. From 1 to 2 feet high. Branches yellowish green. 25 cts. each, \$1.50 per doz.
- V. corymbosum (Common, or Swamp Blueberry). Tall, 5 to 10 feet high. This yields the common Swamp Blueberry, so well known in our market, and is not hard to grow in moist garden soil. 25 cts. each, \$1.50 per doz.; heavy clumps, 50 cts. to 75 cts. each.

VIBURNUM (Arrowwood)-

- V. acerifolium (Maple-leaved Arrowwood). Grows 3 feet high; compact in habit. Flowers white; leaves highly colored in autumn. 25 cts. each, \$1.50 per doz.
- V. cassinoides. One of our handsomest northern shrubs. Grows 6 to 10 feet high, with broad, flat cymes of yellowish flowers. Easily cultivated and blooms in great profusion. 25 cts. each, \$1.50 per doz.; heavy stock, 50 cts. each, \$2.50 per doz.
- V. lantanoides (Hobble Bush). Grows 4 to 6 feet high. Leaves round, ovate, 4 to 5 inches wide, highly colored in autumn. Flowers in broad, sessile cymes. Very handsome. Delights in a moist, shady place. 25 cts. each.
- V. lentago (Sheepberry) Flowers creamy white, in broad, flat sessile cymes, 4 to 5 inches broad. A large shrub or tree, sometimes 30 feet high. 25 cts. each, \$1.50 per doz.; extra heavy, 50 cts. each, \$3 per doz.
- V. Opulus (Cranberry Tree). Grows 5 to 10 feet high, with showy white flowers. Fruit bright red, remaining after the leaves are gone. 25 cts. each, \$1.50 per doz.
- V. Opulus sterilis (Snowball). Well known in cultivation. 25 cts. each.
- V. prunifolium (Black Haw). Tall shrub, with horizontal branches; flowers white, fruit black. 25 cts. each.

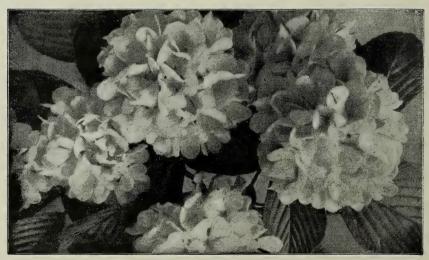


Spiræa Anthony Waterer (see page 66)

Viburnum pubescens (Downy Arrow-wood). A compact shrub, 2 to 3 feet high. Has rigid branches and ovate leaves, tapering to a point. Produces in great profusion flat cymes of white flowers. Quite hardy, and is a beautiful plant in cultivation. 25 cts. each, \$1.50 per doz.

V. tomentosum. Eight to 10 feet. Flowers showy, in flat cymes, pure white. Leaves large, rich green. Strong plants, 50 cts. each.

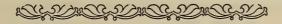
XANTHORRHIZA apiifolia (Yellow Root). A low shrub, with dark-colored flowers; forms fine clumps. Especially desirable for planting under trees or for bordering walks or roadways. The orange coloring in autumn is very marked. 12 inches high, 25 cts. each; 18 inches high, 50 cts. each.



Viburnum Opulus Sterilis (see page 67)

See the plants marked B, suitable for dark, shady places, and those marked k, for dry woods

FERN AND FLOWER FARM



EDWARD GILLETT, Prop.

Southwick, Mass.



Many people would like to have their places beautified, but do not know how to accomplish results by their own undertaking. Some also do not care to go to the expense of having a set of elaborate plans made, which necessitates a careful survey. Are you in a similar position? If so I have a proposition to make.

Planting woodland brooks and dark, shady places is my specialty. If you can send me a rough drawing of the plot you wish to beautify, with the approximate dimensions, I will do the rest. Is there not some spot on your grounds that you wish to plant? If so, consult me for advice. If you have a large plot, one that needs careful study, it will be best for us to see your place. Under such conditions, upon application, I would make known my terms.

From the dimensions and rough drawings you send me, I will make a planting plan showing where each kind should be planted. All plants will be carefully labeled, so you will have no trouble in doing the planting yourself.

These plans will be furnished free, providing you purchase your plants of me, otherwise a charge will be made according to the amount of time spent in making them.

When writing, fill out the enclosed sheet.



EDWARD GILLETT, SOUTHWICK, MASS.

19

Dear Sir:-

Kindly make plans for me according to the following data, and send me a list of plants to be used, with their cost.

Yours truly,

Make here a rough drawing of your plot, with dimensions, locating trees, etc.

Is the ground open or shady?

Is it on a side hill or otherwise?

Is the soil dry or moist, sandy or heavy?

Further description.

HOWARD GILLETT,

e1...

Dear Sir.

ideally unite plans for one according to the feltlowing day, and send not a list of cleans to be used, with their core.

Yours make.

Make here rough drawing of your plot, with dimensions, locaring trees, etc.

To the ground open or study?

As it on a side hill or otherwise?

To the soil day or moist, sandy or heavy?

Further description.

Collection of Flowering Plants

We can make up collections of flowering plants suitable for almost any place where plants will grow. Open sun dry places, open sun moist places, moist shade, dry shade, hillside, brooks, lakes, rock-gardens, etc.

These collections are not sent with express or freight charges paid. Please give the position for which they are needed, that we may know what varieties to send. Also state whether low- or tall-growing varieties are desired,

No. 1-For Open Sun Culture, Moist Garden Soil

No. 1—For Open buil Culture, Worst Garden bon
These plants are desirable for making up beds and borders.
100 in 20 varieties
50 " 20 "
25 " io "
12 " 6 "
No. 1—For Dry Shady Places
Suitable for planting in dry woodlands. This includes Wild Asters, Goldenrods, etc., mostly those sorts that bloom in late summer.
100 in 10 varieties
30 " 5 "
25 " 5 "
No. 3-For Moist Shady Places
This collection contains a good list of flowers, easily grown.
100 in 25 varieties
50 " 25 "
25 " 10 "
No. 4-Low-Growing Plants for Rock-work in Shade
50 in 10 varieties
25 " IO " 3 00
No. 5-For Border of a Lake, Brook, or Very Wet Ground
50 in 5 varieties
25 " 5 " 3 co
CONTENTS
PAGE HARDY FERNS
Collection of Ferns
HARDY PERENNIALS
Bog and Aquatic Plants
Orchids
Roses
VINES AND CREEPERS
EVERGREEN SHRUBS AND TREES
DECIDUOUS SHRUBS AND TREES

